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# FARQUHAR'S

## AUTUMN CATALOGUE

1906



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## THE WILD GARDEN

is nearer to nature than any other style of garden. It is simple, inexpensive, permanent, and being arranged on nature's plan it is not readily destroyed by occasional neglect.

**Its Subjects** are the best of our native plants and plants allied to them from countries having climates similar to our own. From northern Japan, Siberia, northern Europe and the mountainous parts of southern Europe, there have been obtained many plants adapted to the American Wild Garden.

Not a few of the best of these are bulbous plants which require to be planted in Autumn.

A select list of Bulbs suitable for Wild Gardens and natural plantations is given on the opposite page.



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# BULBS FOR WILD GARDENS AND NATURAL PLANTATIONS.

THE illustration on the upper half of the opposite page shows an effect produced by *Narcissus Poeticus*, the cheapest of the daffodils, planted for natural effect. The picture below it represents our native giant Wood-Lily, *Trillium grandiflorum*, one of the best and hardiest plants for forming natural groups for flowering in shady woodlands.

Among hardy herbaceous plants the asclepias, asters, boltonias, campanulas, columbines, dictamnus, epilobium, echinops, day-lilies, lobelias, lythrum, monarda, evening-primroses, rudbeckias, stokesia, thermopsis, are a few of the many available. We shall be pleased to furnish a larger list with prices upon application.

The following bulbous plants are especially suitable for natural plantations, and when once planted hold their own and increase with little or no further care.

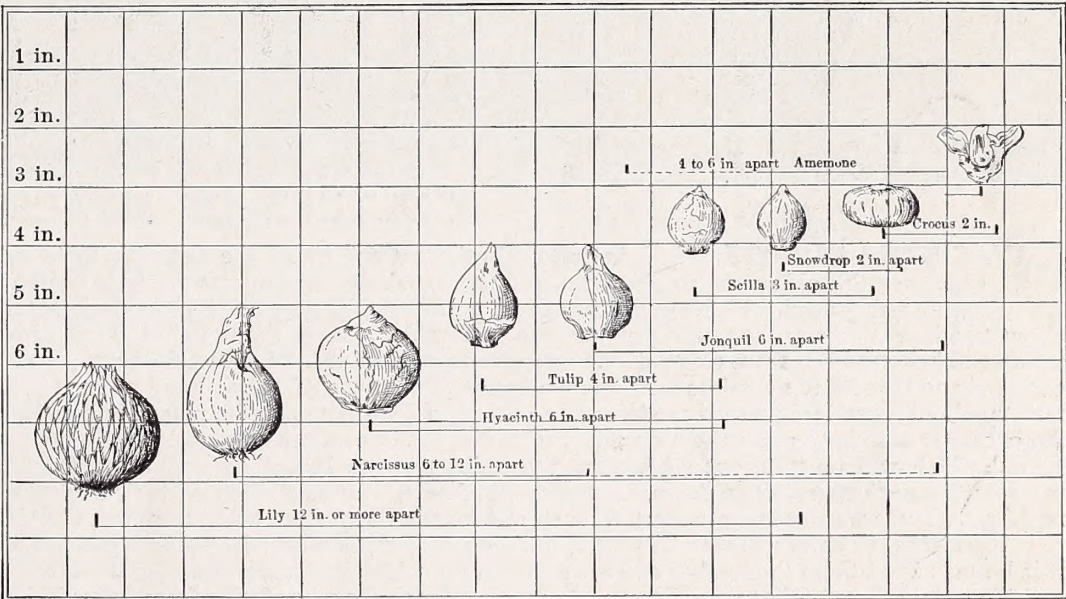
	100	1000		100	1000
<b>Scilla Campanulata Coerulea.</b> Blue Wood Hyacinth.	\$1.00	\$7.50	<b>Iris Hispanica, Mixed.</b> Spanish Iris . . . . .	\$0.50	\$3.00
<b>Scilla Campanulata Alba.</b> White Wood Hyacinth.	1.75	14.00	<b>Iris Anglica, Mixed.</b> English Iris . . . . .	2.00	14.00
<b>Scilla Siberica.</b> Blue Squill. . . . .	1.75	14.00	<b>Iris Germanica, Named Sorts.</b> Our Selection. Ger-		
<b>Single-Flowering Snowdrop.</b> . . . .	1.00	7.50	man Iris . . . . . Doz., \$2.00	12.00	
<b>Single Snowdrop.</b> Elwes' Giant . . . . .	1.00	7.50	<b>Iris Kaempferi, Named Sorts.</b> Japanese Iris " \$2.50	15.00	
<b>Narcissus Horsfieldii.</b> Giant Yellow Daffodil . . . .	2.75	22.00	<b>Allium Aureum.</b> Moly. Bright Yellow . . . . .	.75	6.00
<b>Narcissus Emperor.</b> . . . .	2.75	22.00	<b>Chionodoxa, Lucillia.</b> Glory-of-the-Snow. Blue. .	1.50	10.00
<b>Narcissus Spurius.</b> Large Trumpet Yellow Daffodil	1.75	15.00	<b>Erythronium, Dens Canis, Mixed.</b> Dog's Tooth violet	1.25	8.50
<b>Narcissus.</b> Large Trumpet Sorts Mixed . . . . .	3.00	22.00	<b>Fritillaria Meleagris, Mixed.</b> Guinea-Hen Flower .	2.00	
<b>Narcissus Poeticus.</b> Poet's Daffodil . . . . .	.65	4.50	<b>Hemerocallis Flava.</b> Yellow Day Lily. Doz., \$1.00	6.00	
<b>Narcissus Double von Sion.</b> Double Yellow Daffo-			<b>Grape Hyacinth, Blue</b> . . . . .	.60	4.00
dil, Single Nosed Bulbs . . . . .	2.00	16.00	<b>Grape Hyacinth, White.</b> . . . . .	1.25	9.00
<b>Lilium Canadense.</b> Canadian Bell-flower, Doz., \$1.25	9.00		<b>Trillium Grandiflorum.</b> Giant American Wood Lily	3.00	
<b>Lilium Superbum.</b> Turk's Cap Lily . . Doz., \$1.25	7.50		<b>Winter Aconite.</b> Golden Yellow, earliest spring flower	1.25	8.00

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1000 Rates.

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Table showing the Depth and Distance Apart at which the Leading Kinds of Bulbs should be Planted.



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R. & J. FARQUHAR & CO.  
6 & 7 SOUTH MARKET STREET, BOSTON: SEPTEMBER 1, 1906.



# FARQUHAR'S HYACINTHS



## CULTURE OF HYACINTHS.

**HYACINTHS IN POTS.** It is important in the pot culture of the hyacinth to have rich, light soil—if possible, a compost of one-third decayed turf, one-third old rotten cow manure, and the remainder equal parts of sharp sand and leaf-mould. This compost should be made a few weeks before being used. If the bulbs are to be potted singly, pots five inches in diameter are the proper size, and the special Hyacinth pots, which are about two inches deeper than ordinary pots, are preferable. Cover the hole in the pot with a piece of broken pot, and over this place a layer of moss, which will keep the soil from clogging the drainage thus provided. Break off any offsets which appear at the base of the bulbs, and in potting place each bulb so that its top shall be half an inch below the surface of the soil and an inch below the rim of the pot. The soil should be of usual natural moisture, and should be pressed moderately firm. The filled pots may be placed in a cold frame where there is protection from frost, and well watered. An excellent plan is to place them on a bed of moist, sifted coal ashes, covering the pots to a depth of six inches with the same material. When well rooted, which will be in about six weeks, the bulbs may be brought indoors and forced. For the first two or three weeks they should be kept in a temperature not exceeding 50 degrees. Success in forcing depends much on their having strong roots before being brought to the light. The top grows rapidly, and unless the roots are started much in advance they are unable to nourish the plant, and failure results.

Hyacinths for early use may be potted in September or October; late planting is not advisable, as the bulbs deteriorate; when desired for late use, it is better to pot them in October and keep them in a cold frame above freezing until it is desired to force them into bloom.

To obtain dwarf foliage and fine flower spikes, Hyacinths when being forced should have plenty of manure-water, fresh air, and should be kept very near the glass. The blooms last much longer if shaded from the sun.

**Hyacinths in Glasses.** The single varieties are, with a few exceptions, best adapted to this mode of culture; they produce finer flower spikes than the double.

Fill the glass with clear, soft water, so as nearly to touch the base of the bulb, putting a small piece of charcoal in each glass to keep the water pure, and afford some nourishment. The filled glasses should be placed in a dry, cool, dark place, and kept there until the roots almost touch the bottom of the glass, when they may be exposed gradually to the light. If the water in the glasses becomes foul, or diminished, replace it with fresh water at about the same temperature as the atmosphere in which the bulbs are growing; otherwise it need not be changed.

When well started, the bulbs should have plenty of light and air, without draughts, in order that the best development and brilliancy of color may be attained.

**Hyacinths in the Open Garden.** The ground should be dug to a depth of at least fifteen inches, and enriched with plenty of well-rotted cow manure.

Hyacinths may be planted from September until winter sets in; although if the highest success is sought they should be in the ground by the end of October. Bulbs planted early develop roots in the autumn, and these, if protected from injury by freezing and thawing alternately during the winter, enable the bulbs to produce much larger flower-spikes than if the roots are not developed until spring. Frost reaching the bulbs raises them up, thus detaching them from their roots. Protection may be afforded by covering the beds with straw or leaves to a depth of six or eight inches, which should be removed early in the spring. Hyacinths should be set six inches below the surface of the ground and six inches apart.





Hyacinths in Boston Public Garden.

FARQUHAR'S EXTRA LARGE NAMED BEDDING AND FORCING HYACINTHS.

The Reduced Price at which these Hyacinths are offered this year makes them attractive for out-door bedding and winter forcing.

*Average circumference 7 to 8 inches, except Yellow, which produces smaller bulbs.*

This highly decorative class of Hyacinths is of unsurpassed excellence for producing fine color effects in public parks and private grounds. Being of distinct and decided shades, of almost uniform height, and blooming at the same time, they admit of the most artistic grouping. They are also very desirable for forcing singly in pots or grouped in bulb pans.

Farquhar's Selected Bright Red. Farquhar's Selected Crimson. Farquhar's Selected Rose.	Farquhar's Selected Pink. Farquhar's Selected Dark Blue. Farquhar's Selected Light Blue. Farquhar's Selected Porcelain Blue.	Farquhar's Selected Pure White. Farquhar's Selected Blush White. Farquhar's Selected Yellow.
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Per Dozen, \$0.85;      per 100, \$6.00;      per 1,000, \$50.00.

LARGE UNNAMED HYACINTHS FOR BEDDING AND FORCING.

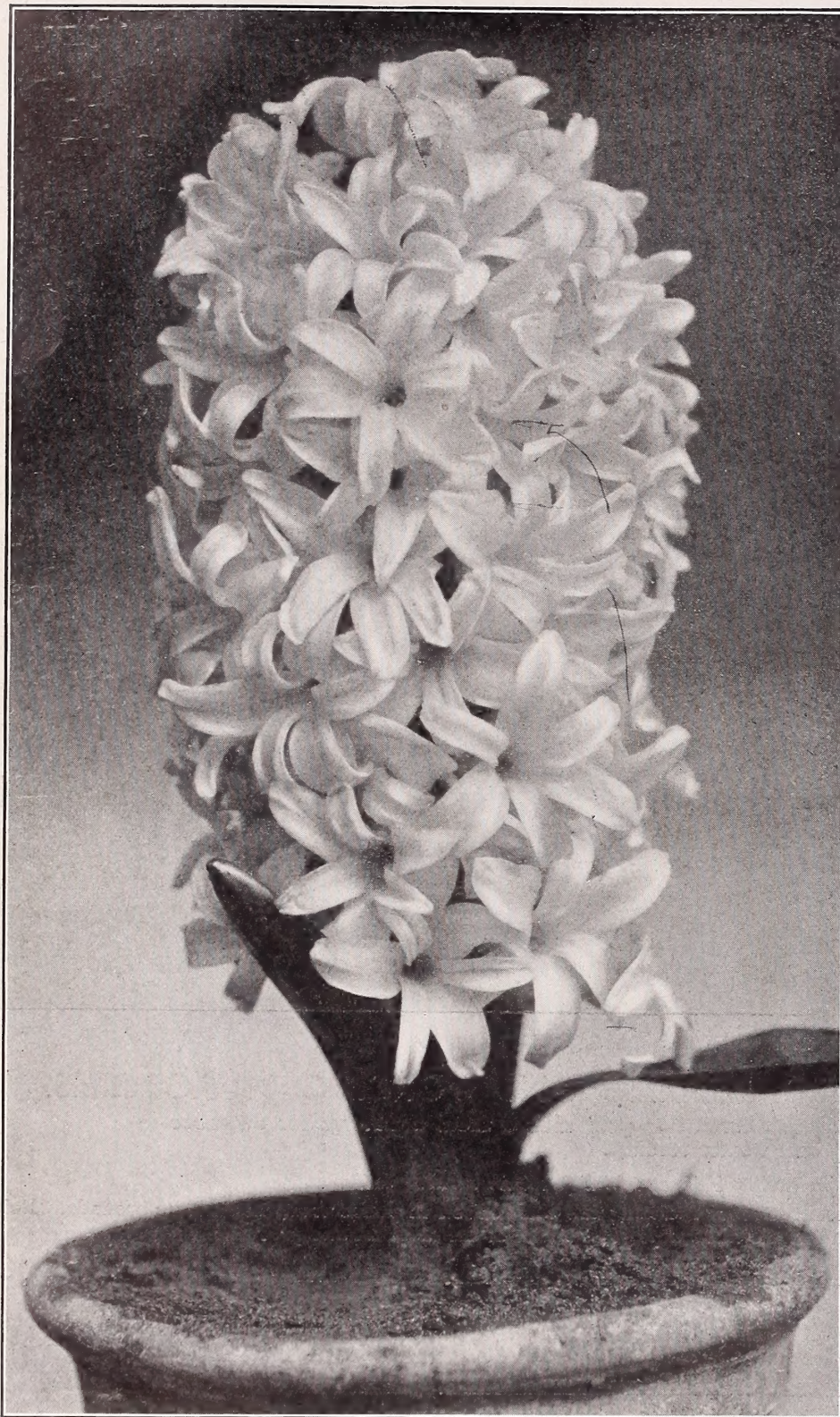
These are well developed, sound flowering bulbs, superior in size and strength to the Mixed Hyacinths usually offered. Choice sorts only are included in these selections which are grown separately and put together in variety of shades of each color. Care is exercised to include only sorts which bloom at the same time and are of nearly uniform height.

SINGLE VARIETIES.				DOUBLE VARIETIES.			
	Doz.	100	1,000		Doz.	100	1,000
Rose and Pink . . . . .	\$0.50	\$3.50	\$30.00	Rose and Pink . . . . .	\$0.50	\$3.50	\$30.00
Red . . . . .	.50	3.50	30.00	Red . . . . .	.50	3.50	30.00
White . . . . .	.50	3.50	30.00	White . . . . .	.50	3.50	30.00
Blue, Light . . . . .	.50	3.50	30.00	Blue, Light . . . . .	.50	3.50	30.00
Blue, Dark . . . . .	.50	3.50	30.00	Blue, Dark . . . . .	.50	3.50	30.00
Yellow . . . . .	.50	3.50	30.00	Yellow . . . . .	.50	3.50	30.00
All Colors, Mixed. . . . .	.50	3.50	30.00	All Colors, Mixed . . . . .	.50	3.50	30.00

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.



# FARQUHAR'S "TOP-ROOT" HYACINTHS.



Single Pink Hyacinth Morena.

## MONSTER BULBS.

Selected as they occasionally appear in the fields during Harvesting.

## SINGLE RED AND PINK.

- Fabiola.** Pink, striped bright rose; large bells.
- Gertrude.** Beautiful bright pink; large.
- Lord Macaulay.** Rose, striped carmine; very large.
- Morena.** Beautiful blush; very large truss.
- Norma.** Delicate waxy pink; large bells.
- Rosea Maxima.** Delicate rose; fine truss.

## SINGLE WHITE AND BLUSH.

- Baroness van Tuyl.** White, primrose eye; large truss.
- Grandeur à Merveille.** Blush white; large spike.
- La Franchise.** Waxy White; large bells.
- La Grandesse.** Pure white; immense bells and truss.
- L'Innocence.** Pure white; extra large bells.
- Paix de l'Europe.** Pure white; long truss.

## SINGLE BLUE, PURPLE AND VIOLET.

- Charles Dickens.** Light violet; extra large truss.
- Czar Peter.** Light porcelain blue; large bells.
- Grand Lilas.** Light blue; large bells.
- Grand Maître.** Sky blue; shaded with violet.
- King of the Blues.** Clear, dark blue; large bells, and superb spike.
- Marie.** Dark blue; magnificent spike.

Each, \$0.25; per dozen \$2.50; per 100, \$18.00.

## MINIATURE HYACINTHS.

These are most fascinating both for forcing in pans, and for out-door bedding and are gaining in popular favor each year.

	Doz.	100	1,000
Pure White . . . . .	\$0.40	\$2.50	\$20.00
Blue . . . . .	0.40	2.50	20.00
Red . . . . .	0.40	2.50	20.00
Mixed Colors . . . . .	0.40	2.50	20.00

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.

# FARQUHAR'S EXHIBITION HYACINTHS, SINGLE WHITE AND BLUSH.

	Each	Doz.	100
<b>Alba Superbissima.</b> Snow white; large truss	\$0.20	\$1.75	\$12.00
<b>Baroness van Tuyl.</b> White, primrose eye; large truss; excellent for forcing . . . . .	.15	1.50	10.00
<b>Grandeur à Merveille.</b> Blush white; large spike; one of the best . . . . .	.10	1.00	7.50
<b>La Belle Blanchisseuse.</b> Snowy white . . . . .	.15	1.50	11.00
<b>La Franchise.</b> Waxy white; large . . . . .	.15	1.50	9.00

	Each	Doz.	100
<b>La Grandesse.</b> Pure white; immense bells and truss; one of the best sorts . . . . .	.25	2.50	18.00
<b>L'Innocence.</b> Pure white; extra large bells; very handsome . . . . .	.20	2.00	14.00
<b>Mont Blanc.</b> Snow white; large bells; magnificent truss . . . . .	.30	3.00	20.00
<b>Paix de l'Europe.</b> Pure white; long truss . . . . .	.15	1.50	11.00
<b>Voltaire.</b> Pale waxy white; splendid . . . . .	.15	1.50	9.00



## FARQUHAR'S EXHIBITION HYACINTHS.

Bulbs intended for exhibition should be potted in September. Single sorts generally produce larger and handsomer flower-spikes than double varieties.

## SINGLE RED, ROSE AND PINK.

	Each	Doz.	100
<b>Charles Dickens.</b> Salmon-rose, striped carmine; tall and handsome truss . . .	\$0.15	\$1.75	\$12.00
<b>Fabiola.</b> Pink striped, with bright rose; large bells . . . . .	.15	1.50	9.00
<b>Gertrude.</b> Beautiful bright pink; large . .	.15	1.25	8.00
<b>Gigantea.</b> Light rose; large spike . . .	.15	1.50	9.00
<b>Lord Macaulay.</b> Rose, striped carmine; very large; one of the best . . . . .	.15	1.50	10.00
<b>Morena.</b> Beautiful blush; very large truss	.20	1.75	12.00
<b>Norma.</b> Delicate waxy pink; large bells; a favorite; extra large bulbs . . . . .	.15	1.50	10.00
<b>Pink Perfection.</b> Clear pink; magnificent spike . . . . .	.25	2.75	18.00
<b>Robert Steiger.</b> Deep crimson; large truss . . . . .	.10	1.00	7.00
<b>Roi des Belges.</b> Dark red; very fine . .	.15	1.50	10.00
<b>Rosea Maxima.</b> Delicate rose; fine truss	.20	1.75	12.00
<b>Von Schiller.</b> Deep salmon pink, striped with crimson; magnificent spike . . .	.20	1.75	12.00

## SINGLE YELLOW.

<b>Bird of Paradise.</b> Beautiful clear yellow; magnificent spike; one of the best . . .	.20	2.00	14.00
<b>Ida.</b> Clear primrose yellow; splendid spike; large and superb; bulb small . . . . .	.20	2.00	14.00
<b>King of the Yellows.</b> Pure golden yellow; large bells; long symmetrical spike . .	.20	2.00	13.00

## SINGLE BLUE, PURPLE AND VIOLET.

<b>Baron Von Tuyl.</b> Dark blue; extra . .	.15	1.25	8.00
<b>Captain Boynton.</b> Deep porcelain; immense truss; splendid . . . . .	.20	2.00	14.00
<b>Charles Dickens.</b> Light violet; extra large truss . . . . .	.20	1.75	12.00
<b>Czar Peter.</b> Light porcelain blue; large bells; magnificent spike . . . . .	.30	3.00	20.00
<b>Grand Lilas.</b> Light blue; large bells; grand spike . . . . .	.20	2.00	14.00
<b>Grand Maitre.</b> Sky blue; shaded with violet; large and very beautiful . . .	.15	1.25	8.00
<b>Haydn.</b> Lilac-mauve; splendid spike . .	.20	2.00	14.00
<b>King of the Blues.</b> Clear dark blue; large bells and splendid spike; superb . . .	.10	1.00	7.50
<b>La Peyrouse.</b> Light porcelain; fine . .	.15	1.50	9.00
<b>Marie.</b> Dark blue; magnificent spike . .	.10	1.00	8.00
<b>Priestly.</b> Light azure blue; large truss .	.20	2.00	14.00
<b>Queen of the Blues.</b> Sky-blue; fine bells; stately spike . . . . .	.25	2.50	15.00

## DOUBLE RED, ROSE AND PINK.

<b>Bouquet Tendre.</b> Dark carmine . . . .	.15	1.50	10.00
<b>Grootvoorst.</b> Rosy blush; large bells . .	.15	1.25	9.00
<b>Koh-i-noor.</b> Dark rose; superb . . . . .	.25	2.75	18.00

## DOUBLE BLUE, PURPLE AND VIOLET.

<b>Bloksberg.</b> Clear porcelain; large bells and handsome truss . . . . .	.15	1.50	10.00
<b>Charles Dickens.</b> Dark blue; fine spike . .	.15	1.50	10.00
<b>Delicata.</b> Light blue; grand spike . . . .	.20	2.00	14.00
<b>Lord Wellington.</b> Dark blue . . . . .	.15	1.50	10.00

## DOUBLE WHITE AND BLUSH.

	Each	Doz.	100
<b>Bouquet Royal.</b> Pure white; very double; fine . . .	\$0.20	\$1.75	\$12.00
<b>Isabella.</b> Blush; large spike and bells; the best double white sort . . . . .	.20	2.00	14.00
<b>La Tour d'Auvergne.</b> Pure white; early; one of the best . . . . .	.20	1.75	12.00

## DOUBLE YELLOW.

<b>Bouquet d'Orange.</b> Salmon color . . . . .	.20	1.75	12.00
<b>Jaune Supreme.</b> Dark yellow; large . . . . .	.25	2.25	15.00



Double Blush Hyacinth Isabella.



# EARLY ROMAN HYACINTHS.



White Roman Hyacinths.

THESE beautiful Hyacinths are indispensable to the florist in his autumn and winter cut-flower work; while to the amateur they are among the most easily cultivated and most satisfactory of flowering bulbs. The white variety, if planted early in September and gently forced, will bloom in November; the others require from two to three weeks longer.

When grown in pots or pans they are most effective planted in groups of six or more bulbs in each.

**White. Extra Large.** 60c. per doz.; \$4.00 per 100; \$30.00 per 1,000.

**White. Mammoth.** 75c. per doz.; \$5.00 per 100; \$40.00 per 1,000.

**Pink.** 60c. per doz.; \$4.00 per 100; \$35.00 per 1,000.

**Light Blue.** 60c. per doz.; \$4.00 per 100; \$35.00 per 1,000.

**White Italian or Parisian.** These are about a fortnight later than the Early White Roman Hyacinths and the blossoms somewhat larger. They are very useful for forcing, being fragrant and decorative. 75c. per doz.; \$5.00 per 100; \$40.00 per 1,000.

## HYACINTHUS CANDICANS.

A showy, hardy plant, blooming in July and August, and producing spikes about three feet long, crowned with numerous large, pendant, bell-shaped, pure white blossoms.

Large roots, per dozen, 30 cents; per 100, \$1.75; per 1,000, \$12.00.

## MUSK AND FEATHERED HYACINTHS.

Beautiful, hardy, early-flowering bulbs, succeeding in almost any soil and situation.

**Musk Hyacinth.** Yellow and blue; delightfully fragrant, per dozen, \$2.50; per 100, \$15.00.

**Feathered Hyacinths.** Violet; long, feathery plumes, per dozen, 30 cents; per 100, \$2.00.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.



# SINGLE EARLY TULIPS.

**FARQUHAR'S RAINBOW MIXTURE.** (Trade-mark Registered.) The varieties included in this mixture are grown separately, and are all popular large-flowered bedding sorts of decided merit. The colors are carefully proportioned, and include white, yellow, pink, scarlet, crimson and many beautiful shades and combinations of these colors. The sorts are selected to flower at nearly the same time and with slight variation in height. For massed beds and grouping our Rainbow Mixture is unsurpassed. The bulbs offered are of the largest size and finest quality. Per doz., 35 cents; per 100, \$2.50; per 1,000, \$18.00.

**SUPERFINE MIXTURE.** Extra quality bulbs in many beautiful and varied sorts, flowering nearly together. Per doz., 20 cents; per 100, \$1.25; per 1,000, \$10.00.

## SINGLE EARLY TULIPS IN SEPARATE COLORS.

These are especially adapted to bedding purposes and design planting for color effects.

	Doz.	100	1,000
White . . . . .	\$0.35	\$2.25	\$18.00
Golden Yellow . . . . .	.25	1.50	12.00
Pink . . . . .	.25	1.75	14.00
Scarlet . . . . .	.50	3.50	30.00

	Doz.	100	1,000
Crimson . . . . .	\$0.50	\$3.50	\$30.00
Orange . . . . .	.35	2.50	20.00
Red and Yellow . . . . .	.40	2.75	24.00
Crimson and White . . . . .	.40	2.75	24.00

## DUC VAN THOL EARLY DWARF TULIPS.

These sweet-scented Tulips grow about six inches high, and are exceedingly early. If started early they may be forced to bloom by November.

	Doz.	100	1,000
Crimson. Single . . . . .	\$0.30	\$1.75	\$12.00
Gold Striped. Single . . . . .	.40	2.25	16.00
Red and Yellow. Single . . . . .	.40	2.25	16.00
Rose. Single . . . . .	.60	4.00	30.00
Scarlet. Single . . . . .	.40	2.50	20.00

	Doz.	100	1,000
Vermilion. Single . . . . .	\$0.35	\$2.00	\$15.00
Violet Red. Single . . . . .	.30	1.75	12.00
White. Single . . . . .	.50	3.25	22.00
Yellow. Single . . . . .	.70	4.50	35.00
Red and Yellow. Double . . . . .	.25	1.50	10.00







Field of Pottelbakker White Tulips, in Holland, grown for R. &amp; J. Farquhar &amp; Co.

## NAMED SINGLE EARLY TULIPS.

Those marked \* are the best for forcing. The figures following the names indicate the average height in inches.

WHITE.				YELLOW.			
	Doz.	100	1,000		Doz.	100	1,000
<b>Jack Van Delft.</b> 11. White, a good low cost bedding sort; not a forcer . . . . .	\$0.20	\$1.25	\$10.00	<b>Canary Bird.</b> 11. Clear rich yellow; fine bed-der . . . . .	\$0.25	\$1.75	\$14.00
<b>*Joost Van Vondel White.</b> 10. The largest and most beautiful pure white sort, excellent for bedding and forcing, two or three days later than other Single Early Tulips . . . . .	.75	5.00	42.00	<b>*Chrysolora.</b> 11. Pure yellow; large flower; one of the best for bedding; forces well . . . . .	.20	1.25	10.00
<b>*La Reine. Queen Victoria.</b> 11. A charming flower, white, lightly shaded with rose, splendid for both bedding and forcing . . . . .	.20	1.25	10.00	<b>*Gold Finch.</b> 11. Golden yellow; forces easily and early and stands well when cut. The plant has massive, broad foliage, which increases its value as a cut flower and their blooms hold their pure yellow color to the end . . . . .	.35	2.25	18.00
<b>Nelly. Grand Blanche.</b> 9. Pure white large flower . . . . .	.25	1.50	11.00	<b>*King of the Yellows.</b> 12. Pure deep yellow, resembling Canary Bird, but superior; forces well . . . . .	.30	2.00	16.00
<b>*Pottelbakker White.</b> 14. This has long been regarded as the standard White Tulip. It is most satisfactory for both bedding and forcing, and is splendid value at the low price at which it is now offered . . . . .	.35	2.25	18.00	<b>*Mon Tresor.</b> 11. Rich golden yellow; large and perfect form . . . . .	.40	2.75	22.00
<b>*White Hawk.</b> 14. Pure white, robust habit and large flower; one of the best . . . . .	.40	2.75	24.00	<b>Ophir d'Or.</b> 11. Canary yellow; very sweet scented; one of the best for bedding . . . . .	.35	2.50	20.00
<b>White Swan.</b> See Late Single Tulips, page 12.				<b>*Pottelbakker Yellow.</b> 14. Large, pure bright yellow . . . . .	.60	4.00	32.00
				<b>*Yellow Prince.</b> 10. Bright yellow; sweet scented; excellent for forcing and bedding . . . . .	.25	1.50	12.00



NAMED SINGLE EARLY TULIPS.—*Continued.*

ORANGE AND ORANGE-RED.		Doz.	100	1,000
*Duchess of Parma.	12. Red, edged with yellow; large flower	\$0.25	\$1.75	\$15.00
*Prince of Austria.	12. Rich orange-red; fine bedder; sweet scented; extensively used in Boston Public Garden	.65	4.25	35.00
Thomas Moore.	14. Orange; sweet scented; very handsome and effective for bedding	.35	2.50	20.00
PINK.				
*Cottage Maid.	9. Lovely rose-pink, shaded with white; excellent for forcing and bedding	.25	1.75	14.00
*Le Matelas.	12. Silvery pink, tipped white; large flower	1.00	7.00	
*Pink Beauty.	12. A large and lovely new sort, glowing rose pink, outer petals flushed with white	2.00	14.00	
*Queen of the Netherlands.	13. Beautiful, satiny pink flowers of large globular form; one of the finest Tulips	2.50	16.00	
*Rosa Mundi Huikman.	10. Rosy Pink	.25	1.50	11.00
*Rose Gris de Lin.	10. Rose and white, fine form	.30	2.00	16.00
Van Goyen.	10. Bright rose pink, charming shade	.35	2.50	20.00
DEEP ROSE AND CARMINE ROSE.				
*Proserpine.	14. Brilliant carmine-rose, very large blooms, often two on stem; a gorgeous Tulip, lasting long in bloom	.65	4.25	35.00
Rose Luisante.	10. Beautiful deep rose; fine bedding Tulip	.75	5.00	42.00
Stanley.	10. Beautiful rose-carmine, large bloom; fine bedder	.60	4.00	35.00
SCARLET AND BRIGHT RED.				
Artus.	10. Bright scarlet	.25	1.75	15.00
Belle Alliance.	10. Brilliant deep scarlet, large flower; fine bedder	.50	3.50	30.00
General Guild.	<i>Sir Thomas Lipton.</i> 15. Deep scarlet, enormous flower; the largest scarlet sort	.60	4.00	35.00
*Grace Darling.	12. Dark nasturtium red; very large and finely shaped flower of highest merit	1.50	10.00	
*Maes.	10. The finest scarlet Tulip; rich scarlet, large broad flower, splendid for forcing and bedding	.85	6.00	50.00
Moucheron.	10. Deep scarlet; large, bold flower	.75	5.00	42.00
*Pottebakker Scarlet.	13. Rich scarlet	.40	2.75	24.00
*Vermilion Brilliant.	12. Dazzling scarlet; one of the best red sorts for both forcing and bedding	.75	5.00	45.00
*Vesuvius.	10. Fiery red, of intense and striking color	.85	6.00	52.00
DARK RED AND CRIMSON.				
Bacchus.	10. Rich dark crimson	.35	2.50	20.00
Cardinal's Hat.	9. Dark red	.25	1.50	11.00
*Couleur Cardinal.	11. Intense rich crimson, large and beautiful	.75	5.00	42.00
*Crimson King.	12. Scarlet-crimson	.35	2.25	17.00
Dussart.	10. Brilliant deep crimson; fine for bedding	.50	3.50	30.00
PURPLE AND VIOLET.				
Elenora.	12. Violet	.30	2.00	16.00
President Lincoln.	<i>Queen of Violets.</i> 13. Light violet with lighter edge	.35	2.50	20.00
Van der Neer.	12. Purplish violet, large flower	.50	3.25	28.00
Wouwerman.	10. Rich dark purple	.50	3.50	30.00
RED AND YELLOW.				
*Keizerkroon.	14. Crimson-scarlet bordered with clear yellow, large and very beautiful; one of the very best Tulips	.40	2.75	24.00
Pottebakker Yellow, Striped.	14. Yellow striped with red	.35	2.25	18.00
Royal Standard Gold, Striped.	12. Scarlet tipped and flaked with yellow; very striking	.75	5.00	42.00
RED AND WHITE.				
Bride of Haarlem.	9. White striped with crimson, large bloom	1.25	8.00	
Royal Standard.	<i>Silver Standard.</i> 12. White striped with crimson, very showy	.40	2.75	24.00
ROSE AND WHITE.				
*Cerise Gris de Lin.	9. Purplish rose edged with white	.65	4.25	35.00
Fabiola.	<i>Grand Duc de Russie.</i> 10. Deep rose striped white	.35	2.50	21.00
*Joost van Vondel, Striped.	10. Deep rose flaked with white	.30	2.00	16.00
Wapen van Leiden.	13. White striped with rose; good bedder	.30	2.00	16.00



Single Early Tulip, Joost Van Vondel White.



## DOUBLE TULIPS.

**A** VERY ornamental and useful class, flowering usually about ten days or two weeks later than the Single Early Tulips. They are deservedly popular for bedding in both public and private grounds, the large double pæony-like blossoms being highly decorative and of long duration.

## DOUBLE TULIPS.

## FARQUHAR'S RAINBOW MIXTURE.

(Trade-mark Registered.) This mixture is composed of the best named sorts of bedding Double Tulips, grown separately and put together in studied proportions. It contains a liberal allowance of the showy light colors, white, yellow, pink, etc.; and all the sorts are selected to be of nearly uniform height and to bloom at nearly the same time. Per doz., 30 cents; per 100, \$2.00; per 1,000, \$14.00.

**Superfine Mixture.** Extra quality bulbs in a great variety of beautiful colors. Per doz., 25 cents; per 100, \$1.25; per 1,000, \$10.00.

## NAMED DOUBLE EARLY TULIPS.

The figures following the names indicate the average height in inches.

		Doz.	100	1,000
<b>Alba Maxima.</b>	12. White; very large . . . . .	\$0.30	\$2.00	\$16.00
<b>Crown of Gold.</b>	11. Rich golden yellow, large flower; very double . . . . .	.65	4.50	38.00
<b>Crown of Roses.</b>	11. Rich rosy carmine; very double; a most charming sort . . . . .	1.00	6.50	58.00
<b>Gloria Solis.</b>	12. Deep crimson with yellow edge . . . . .	.35	2.25	18.00
<b>Helianthus.</b>	10. Crimson, with wide yellow border . . . . .	.40	2.75	22.00
<b>Imperator Rubrorum.</b>	12. Bright scarlet; very double; large . . . . .	.65	4.50	40.00
<b>Lady Grandison.</b>	9. Vermilion scarlet . . . . .	.35	2.25	18.00
<b>Le Blason.</b>	11. White, shaded with rose; lovely . . . . .	.35	2.25	19.00
<b>Le Matador.</b>	12. Brownish red; extremely beautiful . . . . .	.60	4.00	32.00
<b>Lord Beaconsfield.</b>	10. Satiny, rosy carmine; large flower; very double; <i>the most beautiful of all Double Tulips</i> . . . . .	1.50	10.00	
<b>Murillo.</b>	10. Blush white, shaded with rose . . . . .	.50	3.25	27.00
<b>Parmesiano.</b>	9. Bright pink; splendid . . . . .	1.00	6.50	58.00
<b>Prince of Wales.</b>	11. Brilliant scarlet; magnificent; the largest flower of all Tulips . . . . .	.60	4.00	32.00
<b>Purple Crown.</b>	12. Velvety crimson-maroon . . . . .	.35	4.25	17.00
<b>Queen of the Netherlands.</b>	10. White; large; very double; superb flower . . . . .	2.50	16.00	
<b>Raphael.</b>	9. Beautiful rose pink; superb . . . . .	1.75	10.00	
<b>Rose d'Amour.</b>	10. Delicate rose; large, full flower; very beautiful . . . . .	2.50	16.00	
<b>Rosine.</b>	13. Pale rose . . . . .	.35	4.50	20.00
<b>Salvator Rosa.</b>	9. Deep rose flamed with white; very beautiful . . . . .	1.00	6.50	
<b>Tournesol Scarlet.</b>	11. Bright scarlet, edged with yellow . . . . .	.40	2.75	23.00
<b>Tournesol Yellow.</b>	11. Golden yellow, shaded with orange . . . . .	.65	4.25	35.00
<b>Titian.</b>	10. Scarlet bordered yellow; forces very early . . . . .	.35	2.25	18.00

## NAMED DOUBLE LATE TULIPS.

These generally begin to bloom in this latitude by the middle of May, continuing fresh and beautiful, usually, until after Decoration Day.

	Doz.	100	1,000		Doz.	100	1,000
<b>Belle Alliance.</b> ( <i>Overwinner.</i> ) Violet red, striped white . . . . .	\$0.35	\$2.50	\$20.00	<b>Paeony Gold.</b> Golden yellow, striped with red . . . . .	\$0.35	\$2.50	\$20.00
<b>Blue Flag.</b> ( <i>Blue Celeste.</i> ) Violet blue . . . . .	.50	3.00	26.00	<b>Paeony Red.</b> Crimson . . . . .	.25	1.75	14.00
<b>Duke of York.</b> Dark rose with white border . . . . .	.25	1.75	13.00	<b>Rex Rubrorum.</b> Fine scarlet . . . . .	.35	2.50	20.00
<b>La Candeur.</b> Large; pure white; good bedder . . . . .	.35	2.25	19.00	<b>Rose Blanche.</b> Snow-white; excellent bedder; height 9 inches . . . . .	.25	1.75	13.00
<b>Marriage de ma Fille.</b> White, striped with crimson; very beautiful . . . . .	.50	3.25	28.00	<b>Yellow Rose.</b> Bright golden yellow; large flower; late . . . . .	.25	1.50	11.00



DARWIN LATE SINGLE TULIPS.

A NEW and greatly improved race of the late-flowering, self-colored Dutch Breeder Tulips. The colors range from the palest lilac to purplish black, including shades of rose, scarlet crimson, violet, brown, etc. They are exceedingly beautiful for beds and grouping about shrubbery, and are worthy of the popularity they have attained.

DARWIN TULIPS  
NAMED VARIETIES.

	Doz.	100
Angelina. Soft rose . . . . .	\$1.00	\$6.00
Apricot. Deep apricot, shaded yellow . . . . .	1.75	10.00
Beatrice. Soft carmine rose . . . . .	.75	5.00
Clara Butt. Delicate salmon rose, a remarkably beautiful flower . . . . .	2.50	18.00
Early Dawn. Light rosy violet . . . . .	.75	5.00
Erguste. Beautiful satiny heliotrope . . . . .	1.00	6.00
Europe. Carmine red . . . . .	.75	5.00
Glow. Vermilion . . . . .	.75	5.00
Gretchen. Large globular flower of soft blush color, very beautiful . . . . .	1.25	7.50
La Candeur. Large globular white flower slightly tinged with blush . . . . .	1.50	9.00
May Queen. Delicate rosy pink, large and beautiful . . . . .	1.00	6.00
Mr. Tak. Dark red . . . . .	2.00	12.00
Nora Ware. Silvery lilac shaded with white . . . . .	1 50	9.00
Painted Lady. Soft milky white flowers on purple stems . . . . .	.75	5.00
Pride of Haarlem. Bright rose suffused with purple . . . . .	1.50	9.00
Queen of Roses. Bright pink . . . . .	.75	5.00
The Sultan. Glossy black maroon . . . . .	.75	5.00
Yellow Perfection. Light bronze yellow, golden edge, very beautiful . . . . .	2.25	14.00
Splendid Mixture, per 1,000, \$17.00 . . . . .	.35	2.25

The Darwin Tulips are the strongest race of all, their massive leaves being often eight inches broad and their splendid flowers two to three feet in height. They bloom with the Columbines, three or four weeks after the Single Early Tulips. Clumps of them along the edge of shrubbery and in hardy plant borders are very effective.







## LATE SINGLE OR MAY-FLOWERING TULIPS.

THESE flower in May; usually they are in full bloom about Memorial Day. They are very showy, and contain colors not found in any other class of Tulips. They are valuable for cut-flower use both to the amateur and florist. They are also in demand for bedding and for planting in clumps in borders of hardy perennials.

	Doz.	100	1,000
<b>Bizarre.</b> Flowers with yellow grounds, striped or feathered with crimson, purple or white . . .	\$0.20	\$1.25	\$10.00
<b>Bybloemens.</b> White grounds, striped or marked with purple, lilac or black . . . . .	.25	1.75	14.00

	Doz.	100	1,000
<b>Roses.</b> White grounds, marked with scarlet, pink or red. These are most useful for florists, the colors being desirable for cutting purposes .	\$0.25	\$1.75	\$14.00
<b>Extra Fine Mixed.</b> All colors . . . . .	.25	1.75	14.00

The following varieties of May-flowering Tulips are very beautiful and have become exceedingly popular both for bedding and cutting :

<b>Bouton d'Or.</b> ( <i>Ida.</i> ) Pure deep yellow; beautiful, large, globe-shaped flowers . . . . .	\$0.25	\$1.75	\$14.00
<b>Cornuta.</b> ( <i>Chinese Horned Tulip.</i> ) Yellow, striped scarlet; petals curiously twisted, like spiral horns . . . . .	1.00	5.00	
<b>Florentina Odorata.</b> Yellow, violet scented, very hardy . . . . .	.25	1.75	14.00
<b>Gesneriana Major.</b> Very large flowers, brilliant scarlet with blue-black centre; lasts several weeks. An excellent bedding Tulip . . . . .	.35	2.50	20.00
<b>Golden Crown.</b> Golden yellow, petals pointed and edged with red . . . . .	.20	1.25	8.50
<b>Golden Eagle.</b> Large, handsome, yellow flowers . . . . .	.25	1.75	14.00

<b>Greigi.</b> Intense scarlet, black center, anthers pure yellow; a magnificent sort . . . . .	\$1.75	\$11.00	
<b>Isabella.</b> Bright rose, flaked with white . . . . .	.40	2.75	\$22.00
<b>May Blossom.</b> Pure white, beautifully striped with bright rose . . . . .	.40	2.75	22.00
<b>Picotee.</b> ( <i>Maiden's Blush.</i> ) White, penciled and margined with bright cerise . . . . .	.35	2.50	18.00
<b>Retroflexa.</b> Deep yellow; large; petals long, tapering and gracefully recurved . . . . .	.75	4.00	
<b>Summer Beauty.</b> White, flaked with rose . . . . .	.85	6.00	
<b>Viridiflora.</b> Green, margined with yellow; immense size; odd and beautiful . . . . .	1.25	10.00	
<b>White Swan.</b> Pure white; large egg-shaped flowers; height 14 inches . . . . .	.35	2.25	18.00



LATE SINGLE TULIPS—Continued.

There are many varieties of Late Tulips, which are grown extensively for May and June decoration in Europe, and which are rarely seen in this country. The following are of special merit:

	Doz.	100	1,000
<b>Elegans.</b> Dark crimson with elegantly reflexed petals . . . . .	\$1.50	\$9.00	
<b>Elegans Alba.</b> A beautiful large white with reflexed petals, margined rosy-red . . . . .	2.50	18.00	
<b>Gesneriana alba oculata.</b> (Rosalind.) Rich crimson scarlet with white eye . . . . .	.20	1.25	\$9.00
<b>Gesneriana Rosea.</b> Rosy carmine with black centre . . . . .	.40	2.50	20.00
<b>La Candeur.</b> Pure white . . . . .	.75	5.00	40.00
<b>Macrospeila.</b> Crimson scarlet with black and yellow centre . . . . .	.20	1.25	9.00

PARROT TULIPS.

A DISTINCT species of late-flowering Tulips, producing enormous flowers of most brilliant colors and interesting forms. The flowers before opening resemble the neck of a Parrot, and the petals are curiously cut or fringed. These tulips are exceedingly showy and worthy of more general cultivation.

	Doz.	100	1,000
<b>Admiral of Constantinople.</b> Dark red; large flowers . . . . .	\$0.25	\$1.75	\$14.00
<b>Cafe Brun.</b> Coffee color and yellow . . . . .	.25	1 75	14.00
<b>Feu Brilliant.</b> Dazzling scarlet; very fine . . . . .	.35	2.25	18.00
<b>Lutea Major.</b> Bright yellow sometimes streaked red . . . . .	.25	1.75	14.00
<b>Markgraaf.</b> Yellow, scarlet and green striped; large . . . . .	.40	2.75	24.00
<b>Monstre Rouge.</b> Beautiful deep scarlet; large flower; very handsome . . . . .	.80	5.50	
<b>Perfecta.</b> Red and yellow striped . . . . .	.25	1.75	14.00
<b>Finest Mixture.</b> All colors of Parrot Tulips . . . . .	.20	1.25	10.00



Parrot Tulip.



## CROCUSES.

THE bulbs should be set three inches deep, and should be planted in October or early in November to insure success. They are very effective when combined with Snowdrops, Scilla Siberica, Chionodoxa Lualliae, Daffodils, and other Spring flowers. Crocuses may also be grown indoors either in pots or bulb pans in loam, or in dishes filled with wet moss in which the bulbs are set closely, half an inch below the surface.



MIXED CROCUSES.

Crocus.

LARGE YELLOW SORTS.

	Doz.	100	1,000
<b>Large White.</b> Mixed shades . . . .	\$0.10	\$0.40	\$3.00
<b>Large Blue and Purple.</b> Mixed . . .	.10	.40	3.00
<b>Large Striped and Variegated.</b> Mixed . . .	.10	.40	3.00
<b>Large Golden Yellow.</b> . . . .	.10	.50	3.50
<b>Superb Mixture.</b> All colors . . . .	.10	.35	3.00
<b>Superb Mixture, Mammoth Bulbs</b> . . .	.15	.75	6.00

	Doz.	100	1,000
<b>Mammoth Golden Yellow.</b> Extra large bulbs, producing many blossoms; fine for pot culture . . . .	\$0.20	\$1.25	\$8.50
<b>Golden Yellow, First Size.</b> Deep Yellow . . . .	.15	1.00	7.50
<b>Cloth of Gold.</b> Golden yellow, striped maroon; very free blooming . . . .	.10	.60	5.00

## LARGE WHITE SORTS.

**Caroline Chisholm.** White; free blooming.

**Mammoth White.** The largest pure white; fine for forcing.

**Mont Blanc.** Snowy white; very large.

Doz., \$0.15; 100, \$0.75; 1,000, \$6.00.

## LARGE BLUE AND PURPLE SORTS.

**Baron Von Brunow.** Dark blue; large.

**King of the Blues.** Deep purple-blue; very large; forces well.

**Purpurea Grandiflora.** Very large; rich purple.

Doz., \$0.15; 100, \$0.75; 1,000, \$6.00.

## LARGE STRIPED SORTS.

**Albion.** Dark violet, striped white; large.

**Cloth of Silver.** Silvery white, striped lilac.

**La Majesteuse.** Lilac striped, white; large.

**Sir Walter Scott.** White, striped with lilac; large and free blooming.

Doz., \$0.15; 100, \$0.75; 1,000, \$6.00.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.



POLYANTHUS NARCISSUS.



Polyanthus Narcissus, Early Large, Paper White.

	Doz.	100	1,000
Grand Primo. Pure white; pale yellow cup . . . . .	\$0.65	\$4.00	\$32.00
Grand Soleil d'Or. Yellow, with orange cup . . . . .	.65	4.00	32.00
Jaune Supreme. Primrose, orange cup; large and fine truss . . . . .	.75	4.50	38.00
Mont Cenis. Pure white, yellow cup; one of the finest forcing sorts . . . . .	.85	5.00	42.00
Newton. Yellow, with orange cup; large . . . . .	.75	4.50	38.00
White Pearl. Pure white . . . . .	.65	4.00	34.00
White Varieties Mixed . . . . .	.35	2.25	17.00
Yellow Varieties Mixed . . . . .	.35	2.25	17.00

NARCISSUS JONQUILLA OR JONQUILS.

The delicately graceful forms, delicious fragrance, and deep yellow color of their blossoms have made the Jonquils favorites of the amateur and necessities with the florist. They are easily forced, and if started early may be flowered by Christmas, or even earlier. Plant six or eight bulbs in a six-inch bulb pan, covering the crowns half an inch, and treat them in the same manner suggested for hyacinths.

Double, Sweet Scented. Fine deep yellow . . . . .	0.25	1.75	14.00
Single, Sweet Scented. Deep yellow; free blooming . . . . .	.15	.85	6.00
Campernelle. Large deep yellow flowers, excellent for cutting . . . . .	.20	1.00	7.00
Rugulosus. Rich yellow; very fragrant flowers; the largest Jonquil . . . . .	.20	1.25	7.50
Silver Jonquil. ( <i>Narcissus Tenuior.</i> ) Pale primrose flowers on slender stems, . . . . .	1.00	5.00	

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.

A VERY decorative class of bulbous plants for greenhouse and window cultivation, but not hardy out of doors in our climate. They produce enormous trusses of delicately fragrant flowers, varying in color from snowy white to deep yellow. Treat the bulbs in the same manner as noted for Hyacinths, except that the bulbs should be set half an inch deeper in the soil. They may be easily and quickly forced; our florists frequently have them in bloom by Thanksgiving.

	Doz.	100	1,000
Early Large-Flowering Paper White. The earliest, largest, and most vigorous form of the Paper White; the best of all for very early forcing; pure white. . . . .	\$0.30	\$1.75	\$12.00
Early Large-Flowering Paper White, Mammoth Bulbs. . . . .	.35	2.00	16.00
Early Double Roman. White, with deep yellow cup; large flower trusses; excellent for early forcing. . . . .	.25	1.50	12.00
Bazelman Major. Large white flower, with yellow cup; fragrant; fine, compact truss. . . . .	1.75	10.00	
Gloriosa. Pure white, with orange cup; large truss. . . . .	.60	3.50	27.00
Grand Monarque. Pure white, with lemon cup; large flower and truss. . . . .	.65	4.00	32.00



Double Jonquils.



## NARCISSUS

## NEW AND MERITORIOUS VARIETIES

ON this page we enumerate a few of the commendable new Narcissi among the many hundreds which have appeared of recent years in Europe. We also include several of the older kinds not in general use in this country but which have proved hardy here and worthy of more extended cultivation.



Narcissus Victoria

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.

	Doz.	100
<b>Apricot.</b> A lovely new variety; perianth white, trumpet soft pinkish apricot; scented like violets. Each .75	\$7.50	
<b>Glory of Leiden.</b> Clear yellow; one of the largest of the Giant Trumpet varieties. A fine exhibition sort. Awarded first-class certificate, R. H. S. London . . . . .	2.75	\$18.00
<b>Barri Flora Wilson.</b> Pure white perianth, cup yellow, edged with orange scarlet . . . . .	.85	6.00
<b>Barri Maurice Vilmorin.</b> Creamy white perianth, cup rather long and heavily stained scarlet; very beautiful . . . . .	1.50	10.00
<b>Barri Sensation.</b> Pure white perianth, cup canary yellow, edged orange scarlet; extra fine . . . . .	3.00	20.00
<b>Leedsii X Polyanthus, Miss White.</b> A new hybrid variety bearing a number of large white flowers on each stem. It should be well mulched during winter . . . . . Each, 30 cents	3.00	
<b>Leedsii X Polyanthus, Mrs. Alfred Pearson.</b> This new hybrid bears usually four or five large white flowers on each stem. Protect with mulch during winter. Each, 30 cents . . . . .	3.00	
<b>Leedsii Bridesmaid.</b> Perianth pure white, cup white, slightly margined pale primrose, large and of globular form; very beautiful . . . . .	2.50	16.00
<b>Leedsii Grand Duchess.</b> White perianth, cup stained apricot orange, early and beautiful . . . . .	2.50	15.00
<b>Leedsii Katherine Spurrell.</b> Very broad sulphury white perianth, canary cup, large well shaped flower . . . . .	2.50	16.00
<b>Leedsii Minnie Hume.</b> Large white perianth, spreading cup, passing from lemon to white. First-class certificate R. H. S. . . . . Per 1,000, \$12.00	.30	2.00
<b>Incomparabilis Beauty.</b> Sulphur yellow perianth, large yellow cup margined orange scarlet; a bold strong flower, vigorous grower . . . . .	1.00	7.50
<b>Incomparabilis C. J. Backhouse.</b> Perianth yellow with long, rich orange scarlet cup; extra fine . . . . .	4.00	25.00
<b>Incomparabilis Frank Miles.</b> A large, soft, clear yellow flower, elegantly twisted . . . . .	.85	6.00
<b>Incomparabilis Stella Superba Butterfly.</b> White perianth and very pretty double cup. . . . Each, \$1.00	10.00	
<b>Victoria.</b> Bold, erect, clear yellow trumpet of large size, and beautifully filled at the mouth; perianth creamy white, broad and of good substance. Awarded a first-class certificate of merit by the Massachusetts Horticultural Society. . . . Per 1,000, \$40.00	.75	5.00





Narcissus Trumpet Maximus.

LARGE TRUMPET NARCISSUS.

	Doz.	100	1,000
<b>Apricot.</b> A lovely new variety; perianth white; trumpet soft pinkish apricot; violet scented. Each 75 cents . . . . .	\$7.50		
<b>Emperor.</b> Immense flower; trumpet, clear golden yellow; perianth, deep primrose, often three and a half inches across; fine forcing sort . . . . .	.40	2.75	22.00
<b>Empress.</b> Rich yellow trumpet with broad white perianth; a flower of great size and substance; one of the finest Daffodils; forces well . . . . .	.65	4.00	34.00
<b>Golden Spur.</b> Very large and fine flower, immense golden trumpet, reflexed at the lip; perianth, very broad . . . . .	.50	3.25	28.00
<b>Grandee Maximus.</b> Large golden-yellow trumpet; perianth, white, broad, and finely imbricated; one of the best of the <i>Bicolor</i> type; a little later than <i>Horsfieldii</i> . . . . .	.25	1.75	14.00
<b>Henry Irving.</b> A noble flower of rich golden yellow; trumpet, large and wide, recurved at the lip; petals of the perianth, broad and overlapping; very handsome . . . . .	.35	2.50	20.00
<b>Horsfieldii.</b> ( <i>King of the Daffodils.</i> ) One of the best daffodils for forcing and bedding; trumpet of enormous size, deep golden yellow; perianth, white; a striking flower . . . . .	.40	2.75	22.00
<b>M. M. De Graaff.</b> ( <i>Leedsii.</i> ) White perianth; cup, suffused orange; very fine flower . . . . .	.75	5.00	44.00
<b>Madame De Graaf.</b> The largest and finest White Trumpet Daffodil; the trumpet on opening is pale primrose, but the whole flower soon becomes pure white. It is charming for forcing in pans. Each 75 cents; per doz. \$7.50 . . . . .	7.50		

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.

SINGLE NARCISSUS.

THE commercial florists have been foremost to give the Narcissi or Daffodils the attention due them. They have learned how easily and successfully these lovely flowers may be forced into bloom during winter (even as early as Christmas), and how fascinating and lasting are the blossoms. They may be planted in pots or bulb pans six inches or more in diameter, several bulbs in each, according to size, and treated in the same manner as Hyacinths.

Narcissi are equally desirable for Spring bedding. They should be planted in October or early in November to produce the best results.

The bulbs should be set from four to five inches deep; the larger sorts five or six inches apart and the small varieties three to four inches. They should never be planted in very windy situations.

Groups of Daffodils in borders of hardy herbaceous plants and along the edges of shrubbery beds are exceedingly effective and delicately beautiful. They are charming, too, planted in beds, especially when combined with an undergrowth of the blue *Scilla Siberica*, Forget-me-not, or other dwarf spring flowers.



Single Narcissus Spurius.



LARGE TRUMPET NARCISSUS.—*Continued.*

Narcissus Incomparabilis.

	Doz.	100	1,000
<b>Obvallaris.</b> ( <i>Tenby Daffodil.</i> ) Pure bright yellow; erect growing sort, of fine form, with wide trumpet and broad perianth; very early, excellent for forcing and bedding . . .	\$0.35	\$2.50	\$20.00
<b>Princeps Maximus.</b> A large and greatly improved form of the popular N. Princeps, which has always been a favorite forcing sort. It is very early, of good substance, and keeps well when cut. The trumpet is of large size and deep yellow; perianth pale primrose .	.20	1.25	10.00
<b>Rugilobus.</b> Large golden-yellow trumpet; perianth, primrose, often three inches broad; free-blooming; excellent for forcing and bedding	.35	2.50	20.00
<b>Spurius.</b> One of the finest Trumpet Daffodils; self-colored, clear yellow; large, wide-mouthed trumpet; excellent forcing and bedding sort	.25	1.75	15.00
<b>Trumpet Major, Dutch Grown.</b> Trumpet and perianth, deep golden yellow; flower, large, very effective; the most popular Daffodil for both forcing and bedding .	.25	1.75	15.00
<b>Trumpet Major, French Grown.</b> Desirable to force for Christmas, should be potted in September . . . .	.40	2.50	18.00
<b>Trumpet Maximus.</b> Immense size; trumpet, deep golden yellow, gracefully recurved and fringed; perianth, deep yellow, elegantly twisted	.65	4.25	35.00
<b>Trumpet Minor.</b> A miniature form of Trumpet Maximus, growing five inches high	.20	1.25	10.00
<b>Victoria.</b> Bold, erect, clear yellow trumpet of large size, and beautifully filled at the mouth; perianth, creamy white, broad, and of good substance. Awarded a first-class certificate of merit by the Massachusetts Horticultural Society . . . . .	.75	5.00	40.00

## CORBULARIA OR HOOP PETTICOAT NARCISSUS.

**Bulbocodium.** (*Yellow Hoop Petticoat.*) Dwarf variety with deep golden-yellow flowers, a number of which are produced by each bulb. It is very pretty when forced; six to eight bulbs in a six-inch pan. It is also charming for edges of beds, and is very hardy. Per dozen, 85 cents; per 100, \$5.50; per 1,000, \$45.00.

## MEDIUM TRUMPET NARCISSUS.

This class includes many of the most beautiful and useful Daffodils, with flowers often from three to five inches across. The characteristic feature of this section is that the trumpet is usually half the length of the divisions of the perianth, giving the flower a very refined form. In flowering they follow the Large Trumpet Narcissus. They are equally desirable for open-ground cultivation and forcing in the greenhouse or window.

**Barrii Conspicuus.** Large broad spreading perianth, primrose yellow; crown, yellow conspicuously edged with orange-scarlet, unexcelled for cutting and lasts long in water after being cut. Per dozen, 20 cents; per 100, \$1.25; per 1,000, \$10.00.

**Incomparabilis.** (*Star of Great Nonesuch Daffodil.*) Perianth, light yellow; trumpet, deep yellow; variable. Per dozen, 20 cents; per 100, \$1.25; per 1,000, \$8.50.

**Incomparabilis Cynosure.** Large showy flower of free growth, primrose-white perianth with bold orange-scarlet crown; a beautiful Daffodil; forces well. Per dozen, 20 cents; per 100, \$1.25; per 1,000, \$8.00.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.





Narcissus Leedsii, Mrs. Langtry.

POET'S AND OTHER SHORT-CUPPED  
NARCISSUS.

	Doz.	100	1,000
<b>Biflorus.</b> ( <i>Primrose Peerless Daffodil</i> ). Pure white with yellow cup, bearing two flowers on each stem . . . . .	\$0.20	\$1.25	\$8.50
<b>Burbidgei.</b> Perianth white with yellow cup edged with scarlet; resembling Poeticus, but much earlier . . . . .	.20	1.25	7.00
<b>Poeticus.</b> ( <i>Pheasant's Eye or Poet's Narcissus.</i> ) Pure white with red crown; very fragrant; excellent for forcing and cutting. For naturalizing in wood- lands and wild gardens this is one of the very best sorts; it is perfectly hardy and will thrive in almost any situ- ation where not exposed to high winds	.15	.65	4.50
<b>Poeticus Grandiflorus.</b> The largest of the type, pure white perianth, cup suffused with crimson . . . . .	1.00	7.00	
<b>Poeticus Ornatus.</b> Large symmetrical flowers; broad white perianth with red crown; very early; beautiful and val- uable for forcing and cutting . . . . .	.20	1.00	6.50
<b>Poeticus Poetarum.</b> Large, bold flower; perianth pure white, with the entire crown crimson; very striking and beautiful . . . . .	.25	1.50	12.00

MEDIUM TRUMPET NARCISSUS.—*Continued.*

	Doz.	100	1,000
<b>Incomparabilis Queen Bess.</b> One of the earliest chalice-cupped Daffodils; perianth, pure white, cup clear yellow	\$0.35	\$2.50	\$20.00
<b>Incomparabilis Sir Watkin.</b> ( <i>Giant Welsh Daffodil.</i> ) Large primrose peri- anth, frequently over 5 inches across; cup rich golden yellow, elegantly fringed; one of the finest Daffodils	.35	2.50	20.00
<b>Incomparabilis Stella.</b> Pure white peri- anth, with bright yellow crown; very early and easily forced . . . . .	.20	1.25	7.50
<b>Leedsii.</b> White perianth; cup pale prim- rose, changing to white; fragrant; ex- cellent for forcing and open ground . .	.20	1.25	7.00
<b>Leedsii. Duchess of Brabant.</b> ( <i>Vin- centi.</i> ) Elegant white perianth; small canary yellow cup; a charming variety	.20	1.25	7.00
<b>Leedsii. Mrs. Langtry.</b> A lovely free- blooming Daffodil which should be largely grown out of doors. The flowers have a broad, white perianth, with the cup white or pale primrose; each bulb generally produces several flower stems . . . . .	.35	2.50	20.00
<b>Triandus Albus.</b> ( <i>Cyclamen-flowered Narcissus or Angel's Tears.</i> ) Very in- teresting and beautiful small Daffodil with creamy white flowers . . . . .	.75	4.50	



Narcissus Barrii Conspicuous.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.



MIXED NARCISSUS OR DAFFODILS.

	Doz.	100	1,000
Mixed Large Trumpet Narcissus . . . . .	\$0.50	\$3.00	\$22.00
Mixed Double Narcissus . . . . .	.25	1.50	12.00

CHINESE SACRED NARCISSUS.

Joss Flower or Oriental New Year's Lily.

These may be grown in pots of earth, but are more interesting and very satisfactory in bowls partially filled with pebbles and water. As the roots develop they form a network about the pebbles, thus supporting the plant when in bloom. They should be started and grown in bright light, but carefully protected from draughts. The flowers are mostly white with yellow cups and are very fragrant.

**Extra Large Bulbs, Selected,** 10 cents each; 3 for 25 cents; \$1.00 per dozen.

Original baskets 30 bulbs, \$1.75 per basket.



Narcissus Von Sion.

DOUBLE FLOWERING NARCISSUS.

	Doz.	100.	1,000
<b>Alba Plena Odorata.</b> ( <i>Double Poet's or Gardenia-flowered Narcissus.</i> ) Large, double, pure white flowers, in sweetness and purity rivalling Gardenia blossoms; valuable for cutting . . . . .	\$0.20	\$1.00	\$7.00
<b>Incomparabilis Plenus.</b> ( <i>Butter and Eggs.</i> ) Large, double, yellow flowers, with orange centre; excellent for forcing, for winter cutting, and for spring flowering in the open ground . . . . .	.25	1.50	11.00
<b>Orange Phoenix.</b> ( <i>Eggs and Bacon.</i> ) Large, double, white flowers with rich orange segments in the centre; very effective and desirable for both forcing and outdoor planting . . . . .	.25	1.50	12.50
<b>Sulphur or Silver Phoenix.</b> ( <i>Codlins and Cream.</i> ) One of the finest double sorts, with large, pale, creamy white, fragrant flowers; excellent for pot culture . . . . .	.50	3.50	30.00
<b>Von Sion.</b> ( <i>Telamonious Plenus.</i> ) The renowned "Old Double Yellow Daffodil." Flowers deep golden yellow; large and very decorative; the most extensively grown of all Daffodils for florists' use. Extra large Dutch grown "Double Nosed" bulbs . . . . .	.50	3.00	24.00
Extra large Dutch grown "Single Nosed" bulbs . . . . .	.30	2.00	16.00



Narcissus Poeticus.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.





## LILIUM PHILIPPINENSE

AWARDED  
**A Gold Medal**  
BY THE  
**Massachusetts  
Horticultural  
Society**

This new Gardenia-scented white trumpet Lily is remarkable for the immense size of its flowers and its rapid growth. It has proved to be quite hardy in the New England States, and should be a valuable addition to our summer blooming Lilies. For forcing, it is an exceptionally fine variety, and when 8 or 12 bulbs are put in a large pan it makes a striking effect. The bulbs when grown in the greenhouse seem to be herbaceous and frequently produce three to four flower spikes from the same bulb. The bulbs when forced may be expected to flower in about sixty days, but out of doors the average would be from nine to twelve weeks.

BULBS NOW READY FOR  
DELIVERY

**\$1.50**

PER DOZEN

**\$10.00**

PER HUNDRED



## LILIES FOR FORCING.

THE bulbs may be potted from August onward in a compost of equal parts turfy loam, leaf mold, rotten cow manure, and sand. It is best to start them in pots not exceeding twice their own diameter, in which they may remain until started eight inches or more. They should be transferred then to larger pots in which to bloom, exercising great care not to disturb the roots or break away the soil from about them, and setting them considerably deeper in the larger pots. This method prevents the soil from becoming sour, and enables the roots forming at the base of the stem to become feeders, greatly increasing the number and size of the blossoms.



Liliun Harrisii.

### LILIUM CANDIDUM.

(The Ascension or Old Fashioned English Lent Lily.)

THESE are grown for us in the north of France, and are the large, thick petalled variety. Pure white bell-shaped flowers, borne on erect racemes, excellent both for forcing and open garden cultivation. Bulbs from the Marseilles district have become degenerate and affected by disease. They should be avoided.

**Mammoth Northern Grown.** Each, 15 cents; per doz., \$1.50; per 100, \$8.00; per 1,000, \$70.00. By mail, add 5 cents each, for postage.

### LILIUM HARRISII. (The Bermuda Easter Lily.)

Very choice, thoroughly ripened bulbs, from the finest stock in Bermuda.

	Each	Doz.	100	
<b>Fine Flowering Bulbs.</b> 5 to 7 in. circ.	\$0.10	\$0.85	\$5.50	Per case of 400, \$20.00
<b>Extra Large Bulbs.</b> 7 to 9 in. circ. . .	.20	1.75	12.00	Per case of 200, \$22.00
<b>Mammoth Size.</b> 9 to 11 in. circ. . . .	.40	3.25	23.00	
<b>Jumbo Bulbs.</b> 11 to 13 in. circ. . . .	.75	7.50		

### LILIUM LONGIFLORUM.

(Bermuda Grown.)				
<b>Fine Flowering Bulbs.</b> 5 to 7 in. circ.	.10	.85	5.50	Per case of 400, \$20.00
<b>Extra Large Bulbs.</b> 7 to 9 in. circ. . .	.20	1.75	12.00	Per case of 200, \$22.00
<b>Mammoth Size.</b> 9 to 11 in. circ. . . .	.40	3.25	23.00	
(Japan Grown.)				
<b>Extra Large Bulbs.</b> 7 to 9 in. circ. . .	.15	1.00	6.00	Per case of 300, \$16.50
<b>Selected Bulbs.</b> 9 to 10 in. circ. . . .	.20	1.75	12.00	Per case of 200, \$22.00

We have visited Japan, and now get the best Bulbs produced there.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.



Liliun Candidum.



LILIES FOR THE OPEN GROUND.



Lilium Auratum.

	Each	Doz.	100
<b>Batemanni.</b> A most beautiful Japanese variety, growing 3 feet high, with six to eight apricot-colored flowers on a stem; blooms in July and August . . .	\$0.15	\$1.50	\$10.00
<b>Browni.</b> Large trumpet-shaped flowers, interior pure white, exterior purplish brown; very beautiful . . .	.75	7.50	55.00
<b>Canadense.</b> ( <i>Canadian Bell-Flower Lily</i> .) One of our most beautiful native lilies, flowers bright yellow, with black spots . . .	.15	1.25	9.00
<b>Canadense Rubrum.</b> Crimson, spotted with black; 2 to 3 feet; flowers June and July . .	.40	3.50	25.00



Lilium Browni.

THE increased production of many varieties of these in Japan has greatly reduced their cost, and in consequence their use has become very general.

It is our opinion that we should plant the bulbs much deeper than we have done heretofore. While travelling in Japan, we found that the bulbs of the wild Lilies were usually twelve to eighteen inches below the surface, and we gathered the finest flowers from specimens growing on mountains of decaying lava where they had abundant rainfall and ample drainage. We believe that varieties like *Auratum* and *Speciosum* would be favored by being set ten or twelve inches deep and would be less affected by frost and drought. The beds should be thoroughly covered with leaves or litter during the winter.

Many of the late flowering sorts cannot be shipped from Japan until October; persons desiring to plant in the autumn should therefore prepare the beds and cover them with leaves to prevent the ground freezing until the bulbs arrive.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.

	Each	Doz.	100
<b>Auratum.</b> ( <i>Golden-rayed Japanese Lily</i> .) Flowers 6 to 8 inches in width, pure white, with a wide band of gold running through the centre of each petal and numerous crimson spots. Extra large bulbs	\$0.25	\$2.50	\$15.00
<b>Auratum Pictum.</b> A broad yellow or red band extends from the base to the tip of each petal. Bulbs 9 to 10 in. circ.	.30	3.00	20.00
<b>Auratum Vittatum Rubrum.</b> Flowers pure white, with broad crimson band in the centre of each petal; numerous crimson spots. Bulbs 8 to 9 in. circ. .	1.25	12.00	80.00



## LILIES FOR THE OPEN GROUND.—Continued.

	Each	Doz.	100
<b>Candidum.</b> The earliest and one of the most beautiful sorts, large trusses of pure white, fragrant flowers . . .	\$.15	\$1.50	\$8.00
<b>Chalcedonicum.</b> ( <i>Scarlet Turk's Cap.</i> ) Brilliant scarlet re curved flowers; height, 3 ft.; blooms in June . . . . .	.60	6.00	40.00
<b>Colchicum.</b> ( <i>Mono delphum or Scovitzianum.</i> ) Beautiful golden yellow, spotted with black; height, 2 feet; superb sort . . . . .	.60	5.50	35.00
<b>Concolor.</b> Brilliant scarlet with black spots; 2 ft. . . . .	.40	4.00	30.00



Lilium Lancifolium Rubrum.

**Elegans.** These vary in color from yellow to orange-crimson, usually with black spots. From eight to twelve flowers are produced on each stem; height, about 2 feet. They bloom in June and July, are exceedingly hardy, and are most effective for grouping among shrubs and for naturalizing in woodlands. The following five varieties are the best of the Elegans type.

**Elegans Atrosanguineum.** Rich deep crimson, with dark spots . . . . .

**Elegans Aurantiacum.** Deep yellow, spotted with black . . . . .

**Elegans Erectum.** Orange, spotted with scarlet; erect flowers . . . . .

	Each	Doz.	100
<b>Elegans Atrosanguineum.</b> Rich deep crimson, with dark spots . . . . .	\$0.25	\$2.50	\$15.00
<b>Elegans Aurantiacum.</b> Deep yellow, spotted with black . . . . .	.10	.85	5.00
<b>Elegans Erectum.</b> Orange, spotted with scarlet; erect flowers . . . . .	.10	.85	5.00

**Elegans Venustum.** Each Doz. 100  
Buff, with dark spots \$ .50 \$5.00 \$36.00

**Elegans Van Houttei.** Crimson . . . . .25 2.25 15.00

**Excelsum.** This charming lily grows from 3 to 4 feet high, each stem carrying from three to twelve flowers, rich buff delicately spotted crimson, and beautifully reflexed; blooms in June and July . . . . .75 8.00 60.00

**Hansoni.** Deep golden yellow, spotted crimson, 3 feet; blooms in June . . . . .1.25 12.00 90.00

**Harrisii.** (*Bermuda Easter Lily.*) See page 20.

**Humboldtii.** Reddish orange, with purple spots, 4 to 5 feet, July; very handsome. The bulbs should be planted 10 inches deep in well-drained soil. It should be mulched during winter . . . . .75 8.00 60.00



Lilium Superbum.



Lilium Tigrinum.



LILIES FOR THE OPEN GROUND.—Continued.

	Each	Doz.	100		Each	Doz.	100
<b>Krameri.</b> Pure blush pink, fragrant and beautiful trumpet-shaped flowers, 3 feet; blooms in August . . . . .	\$0.30	\$2.50	\$15.00	<b>Speciosum Melpomene.</b> White, suffused with darkest crimson . . . . .	\$0.20	\$2.00	\$14.00
<b>Longiflorum.</b> Large trumpet-shaped pure white flowers, 2 feet, strong bulbs . . . . .	.20	1.75	12.00	<b>Speciosum Rubrum.</b> White, shaded and spotted with rosy crimson . . . . .	.20	1.75	12.00
<b>Martagon.</b> Purplish crimson, with dark spots, 3 feet, July and August . . . . .	.15	1.50	10.00	<b>Superbum.</b> ( <i>Turk's Cap Lily.</i> ) Rich orange, petals tipped red and dark spotted, 3 to 4 feet; blooms in July and August . . . . .	.15	1.25	7.50
<b>Philadelphicum.</b> Bright orange-red, with purple spots, 2 feet, July . . . . .	.15	1.50	10.00	<b>Tenuifolium.</b> ( <i>Coral Lily.</i> ) A very graceful miniature Lily with fiery scarlet flowers, 1½ feet, July . . . . .	.30	2.50	15.00
<b>Speciosum</b> or <b>Lancifolium.</b> The most popular class of Japanese Lilies, their hardiness, free growth, and branching habit rendering them most valuable for permanent beds and borders. They grow from 3 to 4 feet in height and continue in bloom from August until frost.				<b>Tigrinum.</b> ( <i>Tiger Lily.</i> ) Orange, spotted black, 3 to 4 feet, August, very hardy . . . . .	.10	.75	5.00
<b>Speciosum Album.</b> Pure white, fragrant . . . . .	.25	2.50	18.00	<b>Tigrinum Flore Pleno.</b> ( <i>Double-flowering Tiger Lily.</i> ) 3 to 4 feet, August . . . . .	.10	.75	5.00
				<b>Wallacei.</b> Orange-scarlet, spotted with maroon, 3 feet, September . . . . .	.15	1.50	8.50

IRISES.

IRISES require rich soil and abundance of water. The finest blooms are obtained from established clumps; consequently when planted they should remain undisturbed. Set the roots in clumps of three or more, four inches deep, and protect with leaves or other mulch during winter. In planting groups of Irises it is possible to maintain a succession of bloom from May until late in the summer, by employing the four leading species, Spanish, English, German, and Japanese, which flower in the order they are named. We advise early autumn planting.

GERMAN IRISES.

(*Iris Germanica.* *True Fleur-de-Lis.*)

In the descriptions (S) is used to signify standards, or the erect petals; (F) Falls or the drooping petals.

- Each, 20 cents; dozen, \$2.00; 100, \$12.00.
- Alba** or **Innocenza.** S. and F. ivory white, crest rich golden, a chaste flower, ht. 26 in.
- Atropurpurea** or **Kochi.** S. and F. rich claret purple, very handsome, ht. 2 ft.
- Darius.** F. lilac, margined white, beard rich orange, pretty, ht. 17 in.
- Gazelle.** White, frilled mauve.
- John D. Witt.** Light lilac blue, F. purple.
- Lucretius.** White edged and marbled with purple.
- Macrantha.** S. blue, F. violet giant-flowered, ht. 2 ft.
- Madame Chereau.** White, elegantly frilled azure blue, very beautiful, ht. 32 in.
- Maori King.** S. rich golden yellow, F. rich velvety crimson, margined gold, most effective, ht. 1½ ft.
- Morpheus.** White traced with violet purple.
- Mrs. H. Darwin.** F. white, slightly reticulated, violet at base; very beautiful and free flowering, first-class certificate, ht. 2 ft.
- Pallida Dalmatica.** The finest of all the German Irises; large, lovely lavender flowers in stately spikes, 3 to 4 ft.
- Queen Emma.** Pure white.
- Queen of May.** A lovely soft rose-lilac, a very beautiful shade, almost pink, ht. 32 in.
- Spectabilis.** Deep velvety blue, 2 ft.
- One Doz., in 12 sorts, our selection, \$2.00
- 100     " 25     "     "     "     12.00
- 50     " 25     "     "     "     6.00
- Unnamed varieties, Finest Mixed.
- Each, 15 cents; dozen, \$1.50; 100, \$10.00.



German Iris.



FARQUHAR'S JAPANESE IRISES. *Iris Kämpferi.*

IN these we find combinations of form and beauty far excelling any other type. The stately flowers are often 10 to 12 inches in diameter, and of wonderfully varied and beautiful colors. They require rich, moist soil. Our collection is our direct importation from Japan and is remarkably fine. Plants set out now bloom next summer. **Each, 25 cents; Doz., \$2.50; 100, \$15.00.**

No.

- |   |   |  |  |
|---|---|--|--|
| 1. <b>Gekka=no-anami.</b> Double white.   | 32. <b>Komochi-guma.</b> Rich purple.                         | 39. <b>Tsurugi = no = mai.</b> Purple red, centre dark maroon. | 44. <b>Kyodai=san.</b> Navy blue, shaded bronze.                       |
| 2. <b>Shishi-odori.</b> Light purple.   | 33. <b>Kaku=jaku=ro.</b> Violet, centre light blue.           | 40. <b>Iso = no = nami.</b> Light blue, blotched dark blue.    | 45. <b>Kigan=no-misao.</b> White, tinged lilac.                        |
| 3. <b>Kumoma=no=sora.</b> White shaded light blue.                              | 34. <b>Momiji=no-taki.</b> Pink, centre purple and maroon.    | 41. <b>Oyodo.</b> Bud pale blue, opens white.                  | 46. <b>Koki=no=iro.</b> Bright purple.                                 |
| 4. <b>Kumo=no=obi.</b> Purple, shaded blue, centre white.                       | 35. <b>Suchiu=kwa.</b> White, edged with red.                 | 42. <b>Bandai=no=nami.</b> White, centre yellow.               | 47. <b>Samidare.</b> White, centre yellow.                             |
| 5. <b>Ho=o=jo.</b> Velvety crimson, centre white.                               | 36. <b>Yedo-kagami.</b> Red, shaded light purple.             | 43. <b>Waka - murasaki.</b> Bright magenta, blotched white.    | 48. <b>Tora = odori.</b> White, blotched and shaded blue and lavender. |
| 6. <b>Geisho=vi.</b> Double crimson.  | 37. <b>Uji=no-hotaru.</b> Light and dark blue, centre purple. |  | 49. <b>Tsuru-no-kegoromo.</b> White.                                   |
| 7. <b>Sofu=no-koi.</b> White, shaded and blotched lavender, double.             | 38. <b>Shimo = yono = tsuki.</b> Double white.                |  | 50. <b>Date-dogu.</b> Magenta red.                                     |
| 8. <b>Mana-dsuru.</b> White, veined with blue, centre yellow.                   |   |  |  |
| 9. <b>Hana-no-nishiki.</b> Cerise, centre white.                                |   |  |  |
| 10. <b>Yomo=no=umi.</b> White, centre yellow.                                   |   |  |  |
| 11. <b>Mei-ran.</b> White, shaded and blotched pink.                            |   |  |  |
| 12. <b>Kuma = Funjin.</b> Rich, deep purple, double.                            |   |  |  |
| 13. <b>Taihei=raku.</b> Light magenta.  |   |  |  |
| 14. <b>Hana=aoi.</b> White, shaded light violet, centre dark violet.            |   |  |  |
| 15. <b>Ulchiu.</b> Sky blue, centre white, double.                              |   |  |  |
| 16. <b>Oshokun.</b> Dark purple, centre white.                                  |   |  |  |
| 17. <b>Shippo.</b> Light blue, shaded dark blue, centre reddish purple.         |   |  |  |
| 18. <b>Kumo=no-isho.</b> Velvety dark red, centre purple.                       |   |  |  |
| 19. <b>Kimi=no-megumi.</b> Porcelain blue, veins violet, violet and red centre. |   |  |  |
| 20. <b>Kumo=no-uye.</b> Deep purple, double.                                    |   |  |  |
| 21. <b>Yezo=nishiki.</b> Heliotrope.  |   |  |  |
| 22. <b>Shishi-ikari.</b> Light crimson, maroon centre.                          |   |  |  |
| 23. <b>Oniga-shima.</b> Deep purple, centre blue.                               |   |  |  |
| 24. <b>Sano=watashi.</b> Rich purple.   |   |  |  |
| 25. <b>Yedo = jiman.</b> Dark purple, shaded light purple.                      |   |  |  |
| 26. <b>Senjo=no-hora.</b> Pink, shaded with light red, bluish centre.           |   |  |  |
| 27. <b>O=Torige.</b> Violet, maroon centre.                                     |   |  |  |
| 28. <b>Shiva=Taki.</b> Pure white.  |   |  |  |
| 29. <b>Shiga=no=ura=nami.</b> Light purple.                                     |   |  |  |
| 30. <b>Kagaribi.</b> Vermilion.   |   |  |  |
| 31. <b>Kosui=no=iro.</b> White, shaded lilac.                                   |   |  |  |

Unnamed Varieties Mixed. Very fine. Dozen, \$1.50; 100, \$10.00.



ENGLISH IRISES. (*Iris Anglica.*)

THESE follow the Spanish Irises in blooming, the flowers being larger, however, and of wider range of colors, which include white, lilac, lavender, crimson, blue, and purple in self colors and mottled. They are perfectly hardy out-of-doors, and are of great value for forcing.

	Doz.	100	1,000		Doz.	100	1,000
Mont Blanc. Large pure white flowers, excellent for cutting . . . . .	\$0.50	\$3.50	\$27.00	Grand Vainqueur. Beautiful pale blue . . . . .	\$0.65	\$4.00	\$32.00
Dunois. White and rose . . . . .	.65	4.00	32.00	Othello. Rich purplish blue . . . . .	.40	2.75	25.00
				Superfine Mixed. All colors . . . . .	.30	2.00	14.00

SPANISH IRISES. (*Iris Hispanica.*)

These are extremely early and produce fragrant Orchid-like flowers of rich and beautiful colors, including pure white, yellow, bronze, blue, and purple. They are excellent for forcing, either in pans or in boxes for cutting. They are quite hardy out-of-doors, requiring only slight mulching in winter.

	Doz.	100	1,000
British Queen. Pure white, very large . . . . .	\$0.15	\$1.00	\$7.50
Cajanus. Clear yellow . . . . .	.20	1.25	10.00
Formosa. Deep blue . . . . .	.20	1.25	10.00
Louise. Porcelain blue and yellow . . . . .	.15	1.00	7.50
Midley. The finest pale blue . . . . .	.15	.75	6.00
Thunderbolt. Velvety dark bronze, very large . . . . .	.20	1.25	10.00
Superfine Mixed . . . . .	.10	.50	3.00

VARIOUS IRISES.

	Each	Doz.	100
Histroides. Large, light-blue flowers, with dark spots; sweet-scented; very hardy; if forced under glass may be had in full bloom by Christmas . . . . .	\$0.20	\$2.00	\$12.00
Pavonia. ( <i>Peacock Iris.</i> ) A dwarf species for pot culture; flowers white, with blue spot on each petal . . . . .	.05	.30	2.00
Susiana. ( <i>The Mourning Iris.</i> ) Flowers of an enormous size, blush tinted brown, with a network of purple-brown lines . . . . .	.20	2.00	12.00
Tuberosa. ( <i>Snake's Head Iris.</i> ) Flowers velvety black and green; curious . . . . .	.05	.30	2.00

LACHENALIAS.

Beautiful bulbous plants for greenhouse and window decoration, of very easy culture. Plant five or six bulbs in a six-inch bulb-pan, one-inch deep.

	Each	Doz.	100
Nelsoni. Bright golden-yellow flowers; new . . . . .	0.30	3.00	20.00
Quadricolor. Scarlet, yellow, and green . . . . .	.20	2.00	14.00
Tricolor. Yellow and red, tipped green . . . . .	.20	1.75	12.00



Spanish Irises.



## AMARYLLIS.

IN order to obtain fine specimens of Amaryllis the following method should be followed. On receipt of the bulbs in the autumn they should be placed where they will be always slightly moist and warm, under the benches of a greenhouse, for example; do not pot up the bulbs before the flowerbuds appear; when first potted give very little water, and promote growth by giving moderate bottom heat; increase the supply of water as the plants progress. Very often the mistake is made that bulbs are potted up too early; the consequence is that only leaf growth is made. The proper soil for Amaryllis is turfy loam enriched with rotten manure.



Amaryllis Hippeastrum.

## ADONIS VERNALIS.

Hardy perennial plant with beautiful cup-shaped yellow flowers and delicately divided leaves; height, six inches. Each, 10c.; per doz., \$1.00; per 100, \$6.00.

## ALLIUM.

	Doz.	100	1,000
<b>Aureum.</b> ( <i>Moly.</i> ) Hardy spring flowering border plant with bright yellow flowers, very showy . . . . .	\$0.15	\$0.75	\$6.00
<b>Azureum.</b> Deep azure-blue flowers in large umbels . . . . .	.75	4.50	
<b>Neapolitanum.</b> Large heads of pure white flowers, very hardy; extensively forced by florists for cutting purposes . . . . .	.15	1.25	8.00
<b>Ostrowskianum.</b> A beautiful new variety from Asia Minor, with large umbels of purplish-red flowers; hardy and early . . . . .	.25	1.25	

## ANOMATHECA CRUENTA.

A very pretty Freesia-like plant for pot culture, growing about nine inches high with scarlet flowers spotted crimson. Per dozen, 20 cents; per 100, \$1.00.

## ANTHERICUM.

Desirable hardy plants with elegant lily-like flower spikes; excellent for cutting *Delivery in Spring.*

**Liliago Major.** (*St. Bernard's Lily.*) White; height, 1½ feet. Doz., 60c.; 100, \$3.50.  
**Liliastrum.** (*St. Bruno's Lily.*) White; height, 1½ feet. Doz., 60c.; 100, \$3.50.

## ARUM.

Ornamental plants with calla-shaped leaves and flowers; curious and interesting.

	Each	Doz.	100
<b>Dracunculus.</b> ( <i>Dragon Flower.</i> ) Large purple flowers . . . . .	0.20	1.75	10.00
<b>Italicum.</b> Spotted yellow foliage . . . . .	.05	.40	2.00
<b>Maculatum.</b> Leaves spotted with white; flowers white; hardy with covering during winter . . . . .	.15	.85	5.00
<b>Sanctum.</b> ( <i>Black Calla.</i> ) Large purple flowers . . . . .	.35	2.50	15.00

## ASPHODELUS LUTEUS.

Ornamental hardy border plant growing about two feet in height; flowers yellow. Each, 10 cents; per doz., 85 cents; per 100, \$5.00.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.

## AGAPANTHUS. (*African Lily.*)

Handsome summer and autumn flowering plants, throwing up large umbels of twenty to thirty blossoms. They should be grown in pots or tubs, in soil similar to that suggested for hyacinths. They are particularly suitable for piazza or terrace decoration, and may also be forced in the greenhouse.

**Umbellatus.** Fine blue. Each, 25c.; per doz., \$2.00; by mail, 35c. each.  
**Umbellatus Albus.** White . . . . . Each, 25c.; per doz., \$2.00.



Allium Neapolitanum.



ANEMONES.

NONE of the spring flowers surpass the Anemone in brilliancy of color and profusion of bloom. They are very lasting, and have of recent years become very popular for cut-flower use and for table decorations. The florists now buy thousands of them to force. Plant in October or November, six roots in a six-inch pot or bulb pan, covering them one inch. They may be kept in a cellar or frame protected from frost until spring, when they may be placed in the greenhouse or window to bloom.

	Doz.	100	1,000
Single Finest Mixed. Including many colors . . . . .	\$0.20	\$1.00	\$6.00
Single Blue. Charming variety . . . . .	.25	1.15	7.00
Single Scarlet. Very brilliant . . . . .	.30	1.50	10.00
Single White. ( <i>The Bride.</i> ) Pure white, beautiful . . . . .	.20	1.00	6.00
Single Appenina. ( <i>Blue Wood Anemone.</i> ) Flowers large, beautiful sky-blue; very early . . . . .	.30	1.75	12.00
Single Fulgens. ( <i>Scarlet Wind Flower.</i> ) Flowers dazzling scarlet; large and numerous; one of the best for forcing . . . . .	.50	3.00	24.00
Single De Caen. ( <i>Giant French Poppy-flowered.</i> ) These produce an abundance of very large flowers of brilliant and varied colors . . . . .	.20	1.25	8.00

	Doz.	100	1,000
St. Brigid. ( <i>Irish Anemone.</i> ) Flowers mostly semi-double; in shades of scarlet, blue, and purple; excellent for cutting . . . . .	\$0.50	\$3.00	\$22.00
Double Mixed. Including the best sorts . . . . .	.30	1.75	12.00
Double Ceres. White, shaded with rose; very beautiful . . . . .	.40	2.50	18.00
Double King of Scarlets. Brilliant vermilion scarlet . . . . .	.30	2.00	16.00
Double Lord Nelson. Violet . . . . .	.30	2.00	16.00
Double Rosette. Dark pink; charming . . . . .	.30	2.00	14.00



Single Anemone.

BABIANA.

Charming spring-flowering plants for the greenhouse, with dark green, hairy leaves; in habit resembling Sparaxis. The colors range from pale lavender and delicate pink to violet and crimson, and are very effective. Plant six or eight bulbs in a six-inch pan. **Mixed Varieties**, Doz., 25c.; 100, \$1.50.

CAMASSIA ESCULENTA.

A pretty, hardy spring-flowering plant, with dark blue flowers resembling those of the Scilla campanulata. Per dozen, 25 cents; per 100, \$1.25.



Calla Pearl of Stuttgart.

BULBOCODIUM VERNUM. (*Meadow Saffron.*)

One of the earliest, hardy-spring flowers, with rosy purple crocus-like blossoms, four inches high. Plant four inches deep. Each, 15c.; doz., \$1.25; 100, \$7.50.

CALLA LILIES. (*Richardia.*)

	Each	Doz.	100
White Calla. ( <i>R. Aethiopica.</i> ) First Size Roots 1 3/8 to 2 inches diameter . . . . .	\$0.20	\$1.75	\$12.00
White Calla. Extra Selected Roots. 1 5/8 to 2 1/2 inches diam. . . . .	.30	3.00	20.00
Little Gem. Miniature White Calla . . . . .	.15	1.50	
Pearl of Stuttgart. A charming new variety with compact foliage about 18 inches in height, and bearing large massive pure white flowers a foot higher than the leaves. Plants by express only . . . . .	.60	6.00	
Elliottiana. ( <i>The Golden Calla.</i> ) The flowers are of the same form and size as the White Calla, but are pure golden yellow color. The foliage is delicately spotted white. Plants by express only . . . . .	.75	7.50	
Black Calla. ( <i>See Arum Sanctum.</i> ) . . . . .			

CROWN IMPERIALS. (*Fritillaria Imperialis.*)

Hardy border plants of stately growth, producing whorls of pendant, bell-shaped blossoms. Plant nine inches deep.

	Each	Doz.	100
Aurora. Red . . . . .	.30	2.50	15.00
Crown-on-Crown. Whorls of red flowers . . . . .	.30	2.50	15.00
Golden Striped Foliaged. Flowers red . . . . .	.35	3.50	25.00
Large Single Red . . . . .	.30	2.50	15.00
Large Double Red . . . . .	.75	8.00	
Large Single Yellow . . . . .	.35	3.50	25.00
Large Double Yellow . . . . .	.75	8.00	
Mixed Varieties . . . . .	.20	1.50	8.50



Crown Imperial.



## CHIONODOXA.

*(Glory-of-the-Snow.)*

THE most beautiful of dwarf blue spring flowers, resembling those of Scilla Siberica, but larger, slightly taller, and more handsome. The Chionodoxa is very hardy, thriving in any ordinary garden soil, and in almost any situation. The bulbs continue to flower from year to year. It is most satisfactory for wild-garden and woodland planting, also excellent for forcing.

	Doz.	100	1,000
<b>Luciliæ.</b> Bright sky-blue flowers, with large white centres . . . . .	\$0.25	\$1.50	\$10.00
<b>Sardensis.</b> Rich deep-blue, with small white centre . . . . .	.25	1.50	10.00
<b>Gigantea.</b> Resembling C. Luciliæ, but with much larger blooms of soft gray-blue . . . . .	.25	1.50	10.00

COLCHICUM. *(The Autumn-Flowering Crocus.)*

These interesting bulbous plants produce their large Crocus-like blossoms in September, the leaves not appearing till the following spring. They are quite hardy, and are particularly adapted for planting among shrubs, under trees, or other shady situations.

<b>Autumnale.</b> <i>(Meadow Saffron.)</i> Large lilac blossoms . . . . .	.60	4.00	35.00
<b>Autumnale Album.</b> Large pure white flowers; very beautiful . . . . .	.60	4.00	
<b>Autumnale Mixed.</b> Many colors, including white, lilac, purple, and striped . . . . .	.60	4.00	35.00
<b>Agrippinum.</b> Large lilac flowers; very fine; free blooming . . . . .	1.50	10.00	

CALOCHORTUS. *(Mariposa Lily or Butterfly Tulips.)*

These Californian flowers somewhat resemble the Tulip in shape and erect habit of growth. The colors include shades of white, lilac, crimson, yellow, and blue, many of the flowers being veined, spotted, or edged with deep yellow. They may be forced in the greenhouse, planted in protected cold frames, or set out of doors in May or June. **Finest Varieties Mixed.** Each, 15 cents; per dozen, \$1.25; per 100, \$7.00.

DIELYTRA SPECTABILIS. *(Bleeding Heart.)*

A well-known hardy plant, bearing in spring long racemes of deep rose pink, pendant flowers. Each, 15 cents; per dozen, \$1.00; per 100, \$6.00

ERYTHRONIUM. *(Dog's Tooth Violet.)*

Interesting and beautiful, hardy plants; flowering early and having curiously spotted leaves.

<b>Dens Canis Albo.</b> White . . . . .	.20	1.25	8.50
<b>Dens Canis Purpureo.</b> Purple . . . . .	.25	1.50	10.00
<b>Dens Canis Rosea.</b> . . . . .	.20	1.25	8.50
<b>Dens Canis Violacea.</b> . . . . .	.25	1.50	10.00
<b>Dens Canis, Mixed.</b> . . . . .	.20	1.25	8.50



Chionodoxa.

## ERANTHIS HYEMALIS.

*(Winter Aconite.)*

The earliest spring flower, the large golden yellow Buttercup-like blossoms often expanding in the snow; height, six inches; a charming plant. Per dozen, 20 cents; per 100, \$1.25; per 1,000, \$8.00.

## FRITILLARIA MELEAGRIS.

Guinea-Hen Flower.

Exceedingly pretty, dwarf, spring-flowering plants, with large pendant, bell-shaped flowers of white, yellow, brown, and purple, usually striped or mottled. They are desirable for both house and garden cultivation. Out-of-doors the bulbs should be planted four inches deep; they are quite hardy.

	Doz.	100
<b>Finest Mixed.</b> Narrow leaved . . . . .	\$0.30	\$2.00
<b>Pure White.</b> Narrow leaved, very beautiful . . . . .	.50	3.50
<b>New, Large-Leaved Varieties.</b> Mixed . . . . .	1.00	6.00



Fritillaria Meleagris.



FREESIA REFRACTA ALBA ODORATA.



Freesia Refracta Alba Odorata.

OF all South African flowering bulbs the Freesia is doubtless the best known and most esteemed. The gracefully branched, fragrant flowers are of long duration, and being freely produced are profitable for commerical purposes, and satisfactory to amateurs. If planted early they may be had in bloom by Christmas. Plant eight or ten bulbs in a six-inch bulb-pan, covering them one inch.

	Doz.	100	1,000
<b>Refracta Alba Odorata.</b> Flowers pure white, with yellow throat; fragrant, and lasting for two weeks in water when cut.			
Selected Extra Large Bulbs . . .	\$0.30	\$2.00	\$16.00
Mammoth Extra Bulbs . . . . .	.40	2.50	20.00
<b>Freesia Leichtlini.</b> Primrose yellow, with orange blotch on each petal .	.30	1.75	14.00

FUNKIA. (*Day Lily*.)

<b>Subcordata Grandiflora.</b> ( <i>White Day Lily</i> .) This is a vigorous, hardy border plant, with large, roundish, heart-shaped leaves, and strong spikes of fragrant pure white trumpet-shaped flowers . . . . .	.20	1.25	7.50
<b>Undulata Medio Variegata.</b> ( <i>Silver Variegated Day Lily</i> .) This valuable variety is now in demand for forcing; it forms a large rosette of almost white leaves, which is valuable in decorations. It is also extensively used for borders, being extremely hardy . . . . .	.20	1.25	7.50

GLADIOLI.  
EARLY FLOWERING.

These Gladioli are now extensively used by gardeners and florists for winter forcing; the dwarf, branching gracefully-formed flowers being excellent for cut-flower use. If the spikes are cut and placed in water when the first blossoms appear, they will keep expanding and remain beautiful for a week or two. Five or six bulbs planted in six-inch bulb-pans or pots make charming groups for conservatory or window decoration; the bulbs should be set an inch and a half deep.



Gladiolus Colvillei Alba.

	Doz.	100	1,000
<b>Gladiolus Blandus.</b> Blush rose, very early . . . . .	\$0.35	\$2.00	\$14.00
<b>Cardinalis Blushing Bride.</b> Beautiful ivory white, with crimson flakes . . . . .	.30	1.50	12.00
<b>Cardinalis Peach-blossom.</b> Delicate pink, extra fine . . . . .	.85	5.00	
The cardinalis varieties are not only excellent for spring forcing, but are also of great value for early summer cut-flower purposes, for which use the bulbs may be planted in autumn in the open ground if mulched sufficiently to exclude frost, or they may be kept in moist earth in a cellar or pit during winter and planted in the open ground about the middle of April.			
<b>Colvillei Alba.</b> ( <i>The Bride</i> .) Excellent forcing variety, producing compact spikes of pure white flowers of long duration. If planted in the open ground and protected from frost, they commence to bloom in July . . . . .	.25	1.50	12.00
<b>Colvillei Rosea.</b> <i>New.</i> A most beautiful variety with delicate pink flowers; a great acquisition for cut-flower use . . . . .	.25	1.50	12.00
<b>Colvillei Rubra.</b> Purple, striped lilac; early . . . . .	.25	1.50	10.00

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.



## GRAPE HYACINTHS.

**V**ERY hardy, dwarf, spring-flowering bulbs, succeeding in almost any situation, and suitable for edgings and clumps in shrubbery and hardy perennial beds. They also produce a splendid effect and thrive planted in the grass in the same manner as Crocuses.

**Blue Grape Hyacinths.** Dozen, 15 cents; 100, 60 cents; 1,000, \$4.00.

**White Grape Hyacinths.** Dozen, 20 cents; 100, \$1.25; 1,000, \$9.00.

## HELLEBORUS NIGER.

(*Christmas Rose.*)

The Christmas Rose is almost hardy, and if grown in cold frames with protection from frost will produce its beautiful blossoms freely throughout the winter and spring. The flowers are about three inches in diameter, pure waxy white, shaded with crimson purple. Each, 50 cents; dozen, \$5.00; 100, \$35.00.

## HEMEROCALLIS. (*Day Lily.*)

Showy, hardy plants for herbaceous borders and grouping among shrubs, bearing a succession of large, fragrant, trumpet-shaped flowers, from mid-summer till frost.

**Aurantiaca Major.** (*Japanese Giant Day Lily.*) Magnificent trumpet-shaped blossoms, very broad petalled, and often six inches across; of rich orange color; very fragrant. Each, 50 cents; dozen, \$5.00; 100, \$35.00.

**Disticha Flore Pleno.** Flower double; rich orange. Each, 25 cents; dozen, \$2.50; 100, \$15.00.

**Flava.** (*Yellow Day Lily.*) Clear yellow; sweet scented flowers. Each, 10 cents; dozen, \$1.00; 100, \$6.00.

**Middendorffii.** A Chinese variety of dwarf habit, with large, bright yellow flowers. Each, 20 cents; dozen, \$1.75; 100, \$10.00.

## HEPATICA.

Pretty, dwarf spring flowers, very hardy and free blooming. They succeed best in rather moist and shady situations.

**Blue.** Single. Each, 15 cents; dozen, \$1.25; 100, \$8.00.

**Red.** Double. Each, 20 cents; dozen, \$2.00; 100, \$12.00.

**White.** Single. Each, 20 cents; dozen, \$2.00; 100, \$12.00.

## IXIAS.

Charming bulbs for winter-blooming, of easy culture and producing very brilliant flowers. The colors include many shades of yellow, pink, scarlet, and crimson. The centre of the flower is always distinct in color from the outer parts, the effect of which is very striking. Plant six or eight bulbs in a six-inch bulb-pan, covering them one inch.

**Alba.** Pure white. Dozen, 30 cents; 100, \$1.75; 1,000, \$12.00.

**Aurantiaca Major.** Golden yellow with large dark eye. Dozen, 25 cents; 100, \$1.50; 1,000, \$10.00.

**Crateroides Major.** Bright scarlet. Dozen, 50 cents; 100, \$3.00.

**Maculosa.** Beautiful pink. Dozen, 50 cents; 100, \$3.00; 1,000, \$25.00.

**Rosea Plena Multiflora.** New, soft rose; fragrant. Dozen, 30 cents; 100, \$2.00; 1,000, \$14.00.

**Smiling Mary.** Bright rosy pink. Dozen, 50 cents; 100, \$3.00.

**Finest Mixed.** Dozen, 15 cents; 100, 60 cents; 1,000, \$4.00.



Ixia, Mixed Varieties.



Grape Hyacinths.



# LILY OF THE VALLEY.

(*Convallaria*.)

FOR open ground planting we offer large clumps, each containing many flowering crowns. These may be set from six inches to a foot apart and covered three inches. They succeed best in ground which is rather moist and partially shaded.

**For forcing** the Pips are to be preferred, being grown under conditions tending to promote vigorous and early blooming. Twelve to eighteen pips may be planted in a 6-inch pot, with all the fibrous roots carefully preserved, and keeping the crowns above the soil. Place them in a temperature of about 80 degrees, cover the crowns with loose moss, and keep them constantly moist with tepid water. They should flower in about five weeks. **Ready for delivery in November.**

**Selected Dresden.** The earliest, largest, and best for forcing. Strong pips with extra long roots. Per doz., 35 cents; per 100, \$2.50; per 1,000, \$20.00; per case of 2,000 pips, \$35.00.

**Large Dutch Clumps.** Each contains many flowering pips; best for planting in the open ground. Each 30 cents; per doz., \$3.00; per 100, \$20.00. By express only.

**Best Berlin.** First-class selected pips for forcing. Per doz., 30 cents; per 100, \$2.00; per 1,000, \$17.50; per case of 2,000 pips, \$32.50.

**Best Hamburg.** Strongest pips for late winter and spring forcing. Per doz., 25 cents; per 100, \$1.75; per 1,000, \$16.00; per case of 2,000 pips, \$30.00.

**Pink Flowered.** Rosy pink, fragrant. Pips. Per doz., 75 cents; per 100, \$5.00.

**Fortin's Giant.** A very large growing variety adapted to late forcing and out-of-door cultivation. The pure white bells are much larger than the ordinary variety, and borne upon taller stems. Pips, per doz., 50 cents; per 100, \$3.00; per 1,000, \$22.00.

## ACHIMENES.

The scaly tubers should be potted during January or February in a compost of turfy loam, leaf mould and sand. They should be grown in a moist, warm temperature, shaded from the sun until they begin to bloom, when they may be kept cooler to prolong the duration of the flowers.

**Annette.** Violet, very fine.

**Celestial.** Pure white, violet-spotted centre.

**Diadem.** Bright red.

**Dr. Carey.** Pale rose, large and well formed.

**Estelle.** Delicate rose, with white centre.

**Longiflora.** Clear blue.

**Longiflora Major.** Delicate bluish violet.

**Margarita.** Pure white.

**Mauve Queen.** Mauve, flowers very large.

**Rosea Elegans.** Bright rose.

**Violacea.** Violet, with carmine shading. Dwarf.

**Vivid.** Scarlet.

Dozen, \$1.00; 100, \$6.00.



Selected Dresden, Lily of the Valley.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.



## MONTBRETIA.

**H**ARDY border plants, with elegant and gracefully branched Gladiolus-like flowers, which are now much prized for cutting during summer. The colors vary from clear yellow to rich scarlet, and the plants grow about two feet in height. Plant the bulbs five inches deep and protect them during winter with liberal mulching. *Delivery in Spring.*



Montbretia, New Seedlings.

	Doz.	100	1,000
<b>Crocsmiaeflora.</b> Orange-scarlet . . . . .	\$0.15	\$0.85	\$6.00
<b>Etoile de Feu.</b> Rich scarlet, yellow centre . . . . .	.40	2.50	18.00
<b>Germania.</b> Very large orange scarlet flowers; the finest of all Montbretias . . . . .	1.25	8.00	
<b>Golden Sheaf.</b> Clear yellow, beautiful . . . . .	.20	1.25	10.00
<b>Rayon D'Or.</b> Deep yellow, very large . . . . .	.20	1.35	11.00
<b>Rosea.</b> Bright salmon rose . . . . .	.25	1.75	14.00
<b>Transcendant.</b> Large golden-yellow flowers, outside bright red . . . . .	.25	1.75	15.00
<b>Pottsii.</b> Bright yellow, flushed with red . . . . .	.15	.85	6.00

## NIRENE. (Guernsey Lily.)

These are amongst the earliest flowering bulbs of the Amaryllis family, producing erect stems crowned with beautiful flowers in a few weeks after being potted.

	Each	Doz.	100
<b>Sarniensis.</b> (True Guernsey Lily.) Brilliant crimson-scarlet; very fine . . . . .	.40	4.00	25.00
<b>Fothergilli Major.</b> Flowers vivid scarlet, of shining and delicate texture; very free blooming; superb . . . . .	1.00	10.00	

## OXALIS.

Lovely little bulbous plants for hanging pots and baskets. The bulbs should be planted an inch deep, six or eight in a 5-inch pot. They need a sunny situation.

**Bermuda Buttercup.** Flowers clear yellow; very beautiful. Per dozen, 25 cents; per 100, \$1.75.

**Bermuda Buttercup Double.** Clear yellow, very showy. Per dozen, 25 cents; per 100, \$1.75.

**Bowell.** Large rosy crimson flowers and handsome foliage. Per dozen, 25 cents; per 100, \$1.75.

**Hirta.** Deep rose, delicate foliage. Per dozen, 20 cents; per 100, \$1.00; per 1,000, \$8.50.

**Martiana.** A dwarf-growing sort usually covered with many small blood-red blossoms. Per dozen, 65 cents; per 100, \$4.50.

**Multiflora Alba.** Pure white. Per dozen, 25 cents; per 100, \$1.75; per 1,000, \$14.00.

**Versicolor.** Red, violet, and white. Per dozen, 15 cts.; per 100, 85 cts.; per 1,000, \$6.00.



Ornithogalum Arabicum.

## ORNITHOGALUM.

**Arabicum.** (Arabian Star of Bethlehem.) An effective variety, with large heads of fragrant star-shaped flowers, white with black eye, borne on erect stems 18 inches high; excellent for forcing and winter cultivation. Per dozen, 40 cents; per 100, \$2.50; per 1,000, \$18.00.

**Umbellatum.** (Star of Bethlehem.) A hardy dwarf variety, with clusters of white, star-shaped flowers. Per dozen, 15 cents; per 100, \$1.00; per 1,000, \$6.00.



Oxalis, Bermuda Buttercup.

## PANCRATIUM. (Spider Lily.)

**Maritimum.** (Sea Daffodil.) An Amaryllis-like plant with large umbels of showy, fragrant, white flowers with long filamentous segments. Each, 15 cents; dozen, \$1.25; 100, \$7.50.

Six of a Kind Sold at Dozen Rates; 25 at 100 Rates; 250 at 1,000 Rates.



## DOUBLE PÆONIES. Five Year Clumps.

WE have had much inquiry of late for Pæonies in large clumps, to produce an effect of bloom the first season. We are now in position to offer a select list of such clumps, which, if planted in August or September, should yield strong blooms next June. **Clumps, of the following sorts, \$2.00 each; \$20.00 per dozen.**



**Duchesse de Nemours.** *Guerin.*

Deep rosy pink, very large, full flower with large petals, very double.

**Edulis Alba.** Pure white, large full flower, with projecting guard petals.

**Elegans.** The large guard petals are deep pink, the centre pink shaded with salmon; very large blooms.

**Festiva Maxima.** Pure white flowers of enormous size, the centre petals tipped with bright crimson.

**Francis Ortigal.** Deep purple crimson; fragrant, free bloomer.

**Grandiflora.** Lovely soft pink; fragrant; flowers globular, very full.

**Humei.** Brilliant rosy red; large globular, full flowers; strong grower.

**Perfection.** Rosy pink flower of somewhat globular form; fragrant.

**Purpurea Grandiflora.** Dark red.

**Queen Victoria.** Rosy white, large double flower, broad guard petals.

**Rubra Superba.** Fine dark crimson, very large petals, strong grower and free bloomer.

**Unnamed Double Pæonies. Five Year Clumps. In separate colors, White, Pink, Red.** Clumps, \$1.00 each; \$10.00 per doz.

**We offer the following varieties in two year roots or strong divisions.**

**Price, 50 cents each; \$5.00 per dozen.**

**Alba Sulphurea.** White guard petals, centre primrose; large.

**Baron Rothschild.** Outside petals rose, centre salmon; fragrant; large.

**Buckii.** Light crimson; large full flower; rose scented.

**Candidissima.** Pure white.

**Delectissima.** Clear, rosy pink.

**Dr. Bretonneaux.** Deep rose.

**Duc de Cazes.** Guard petals rose, centre salmon.

**Duchesse de Nemours.** *Guerin.* Rose pink, very large; sweet scented.

**Duke of Wellington.** Semi-double; deep pink; very large petals.

**Edulis Alba.** Guard petals blush, very large, centre primrose yellow.

**Elegans.** Large blooms; bright rose guard petals; centre salmon; sweet.

**Eugene Verdier.** Guard petals delicate blush; centre sulphur yellow.

**Festiva.** Pure white, the inner petals usually tipped with carmine.

**Festiva Maxima.** The favorite white sort, inner petals tipped carmine.

**Fragrantissima.** Bright crimson; very fragrant.

**Grandiflora.** \* Lovely soft pink; fragrant.

**Humei.** Bright rosy red; large flower.

**Jean d'Arc.** Lovely flower, pink and yellow; a very pleasing sort.

**Madame de Furtado.** Deep rose guard petals, centre pink.

**Madame de Galhou.** Soft rosy pink; magnificent bloom.

**Madame de Verneville.** Large flowers, pure white blotched crimson.

**Odorata.** Deep rose, centre salmon.

**Officinalis Rosea.** Clear rose pink.

**Queen Victoria.** Rosy white.

**Princess Galitzen.** Guard petals blush, centre sulphur yellow.

**Pulcherrima.** Flesh color.

**Purpurea Grandiflora.** Dark red.

**Reine des Roses.** Pink.

**Rubra Superba.** Fine dark crimson.

**Japanese Tree Pæonies.** Monstrous flowers, chiefly single and semi-double; ranging from white to deep crimson. Each, 75 cents; doz., \$7.50.

**Pæonia tenuifolia.** *Fern-leaf pæony.* Crimson. Each, .25; doz., \$2.50.

— **flore pleno.** Double flowered. Each, 50 cents; dozen, \$5.00.



## SCILLA.

Extremely hardy, early-flowering bulbs, thriving in any situation and worthy of more general cultivation. The bulbs of *S. Siberica* should be planted three inches deep; those of *Campanulata* and *Nutans* four or five inches deep.

	Doz.	100	1,000
<b>Siberica.</b> ( <i>Amena</i> or <i>Præcox</i> .) Flowers charming bright blue, of compact growth, five to six inches high; beautiful in combination with Snowdrops or Crocuses, also excellent for forcing in pans; extra-large bulbs . . . . .	\$0.25	\$1.75	\$14.00
<b>Campanulata Cœrulea.</b> Bright blue; height, one foot . . . . .	.15	1.00	7.50
<b>Campanulata Alba.</b> Pure white, waxy bells . . . . .	.25	1.75	14.00
<b>Campanulata Rosea.</b> Delicate Rose . . . . .	.25	1.75	14.00
The three foregoing varieties are especially suitable for planting under trees or in other partially shaded places.			
	Each	Doz.	100
<b>Peruviana Cœrulea.</b> ( <i>Cuban Lily</i> .) Large trusses of dark-blue flowers; handsome pot plant; half-hardy . . . . .	.15	1.50	9.00
<b>Peruviana Alba.</b> White . . . . .	.20	2.00	12.00

SNOWDROPS. (*Galanthus*.)

These well-known favorites are among the hardiest and earliest of spring flowers. The bulbs should be planted three inches deep; they thrive in almost any soil and situation.

	Doz.	100	1,000
<b>Single Flowering.</b> . . . . .	.15	1.00	7.50
<b>Double Flowering.</b> . . . . .	.25	1.75	14.00
<b>Elwes' Giant Flowering.</b> Flowers white, tipped with green, of large size, the finest of all Snowdrops . . . . .	.15	1.00	7.50

Those interested in forming permanent natural plantations should not overlook the Snowdrops and Scillas. There are no better subjects for such work.

The former peer through the ground even while the snow covers it, and they are closely followed by the bright blue *Scilla Siberica*, the earliest of its genus; this in turn, being succeeded by the larger hyacinth-like spikes of *Scilla Campanulata* in blue, white and delicate rose, commonly known as the Wood Hyacinth.



Single Snowdrops.



Scilla Siberica.

## RANUNCULUS.

**G**ORGEOUS dwarf flowers, easily grown in pots for winter blooming, or in cold frames for spring. Eight roots may be potted in a 6-inch bulb-pan; they should be covered one inch. The colors include shades of white, yellow, crimson, and purple, some being almost black. They are very effective for decoration, either as pot plants or cut.

	Doz.	100	1,000
<b>Giant Double French, Mixed.</b> In great variety of brilliant colors . . . . .	\$0.10	\$0.60	\$4.00
<b>Double Persian, Mixed.</b> Rose-shaped flowers in great variety of rich colors . . . . .	.10	.60	4.00
<b>Double Persian, Fireball.</b> Vivid scarlet . . . . .	.25	1.75	14.00
<b>Double Persian, Jaune Supreme.</b> Golden yellow . . . . .	.25	1.75	14.00
<b>Double Persian, Mont Blanc.</b> Pure white . . . . .	.25	1.75	14.00
<b>Double Persian, Queen of the Netherlands.</b> Black . . . . .	.25	1.75	14.00
<b>Double Persian, Saturnus.</b> Deep crimson . . . . .	.15	.85	6.50
<b>Double Turban, Mixed.</b> Flowers of large size, like miniature Pæonies; many bright colors . . . . .	.15	.75	6.00



## SCHIZOSTYLIS.

**Coccinea.** (*Kaffir Lily or Crimson Flag*.) An excellent half-hardy plant for winter forcing, with long slender Glad-iolus-like spikes of deep-scarlet flowers. Ready for deliv-ery in November.

Each, 10 cents ; Dozen, 50 cents ; 100 \$3.00.

## SNOWFLAKE. (*Leucojum*.)

The Snowflakes produce flowers like monstrous Snowdrops on stems about a foot high. They are perfectly hardy and have the odor of violets.

<b>Spring Snowflake.</b> ( <i>L. Vernal.</i> ) White, drooping flowers . . . . .	Doz. . . . .	100 . . . . .
	\$0.25	\$1.50
<b>Summer Snowflake</b> ( <i>L. Æstivum</i> .) White . . . . .	.30	1.75

## SPARAXIS.

Charming little bulbous plants for pot culture in the con-servatory or window, closely resembling Ixias, but dwarfer and more compact. Eight to twelve bulbs may be planted in a six-inch bulb-pan, covering them one inch.

<b>Choice Named Sorts.</b> The most beauti-ful grown . . . . .	Doz. . . . .	100 . . . . .
	\$0.25	\$1.75
<b>Choice Sorts, Mixed.</b> In great variety . . . . .	.10	.60

## SPIRÆA. (*Astilbe*.)

Ready for delivery in November.

<b>Japonica.</b> One of the best plants for winter and spring forcing. Its rich, dark-green, fern-like foliage is surmounted with a pro-fusion of pure white flowers, rising in erect feathery panicles. It is equally valuable as a decorative pot plant, and for cutting. Be-ing perfectly hardy, it succeeds well in the open garden, blooming early in summer. Large clumps. Each 100. . . . .	Doz. . . . .	100 . . . . .
	\$1.00	\$5.00
<b>Compacta Multiflora.</b> ( <i>Grandiflora</i> .) A variety of <i>Japonica</i> of compact growth, and the flowers somewhat larger ; excellent for forcing . . . . .	Each . . . . .	Doz. . . . . 100 . . . . .
	\$0.10	\$1.00 \$6.00
<b>Astilboides Floribunda.</b> The habit of growth is dwarf, with erect, long flowers sprays of purest white in delicately formed panicles. . . . .	.10	1.00 6.00
<b>Hybrida Gladstone, New</b> . . . . .	.15	1.25 7.50
<b>Hybrida Washington, New</b> . . . . .	.15	1.25 7.50

These new Spiræas, "Gladstone" and "Washington," were awarded the Silver Banksian Medal at the Temple Show, London, May, 1899. They are vastly superior to all former sorts for forcing. They bloom profusely ; the flowers are feathery and of snowy whiteness, borne on erect stems 18 inches in height.



Trillium Grandiflorum.

### Aurea Reticulata.

The dark-green leaves are veined with golden-yellow ; flowers white ; a charming plant for forcing and out-door cultivation. Each, 15c. ; Doz., \$1.25 ; 100, \$7.50.

**Palmata.** A beautiful hardy variety, with large, rosy crimson, feathery flowers ; very elegant when forced. Each, 10c. ; Doz., \$1.00 ; 100, \$6.00.



Spiræa Hybrida Gladstone.

## TRILLIUM. (*Wood Lily or Trinity Flower*.)

Very beautiful, hardy, native plants, delighting in moist, shady situations.

<b>Grandiflorum.</b> ( <i>Giant American Wood Lily</i> .) Flowers pure white, changing to delicate rose ; height, one foot. . . . .	Doz. . . . .	100 . . . . .
	\$0.50	\$3.00
<b>Erectum.</b> ( <i>Painted Wood Lily</i> .) Pure white, with bright purple stripes at the base ; very beautiful . . . . .	0.75	4.00

## TRITELEIA. (*Spring Star Flower*.)

Charming little tuberous plants either for forcing or out-door culture. For forcing, plant ten or twelve tubers in a six-inch bulb-pan, covering them one inch ; in the open garden the tubers should be set 4 inches deep and protected with litter during winter.

<b>Uniflora.</b> Porcelain Blue . . . . .	\$0.15	\$0.75
<b>Violacea.</b> Violet blue . . . . .	.15	.75

## TRITONIA.

Very attractive bulbous plants for pot culture ; free blooming and easy of cultivation. They grow from 15 inches to 2 feet in height, of graceful habit, and vary in color from rosy white to orange-scarlet. Six bulbs may be planted in a six-inch bulb-pan or pot, one inch deep.

<b>Aurea.</b> Golden yellow . . . . .	Doz., \$0.40	100, \$2.50
<b>Crocata Type.</b> Shades of orange and scarlet . . . . .	1.25	8.00
<b>Fine Mixed.</b> Many colors . . . . .	.30	2.00

## TROPÆOLUM.

Charming climbing plants for pot cultivation in the conservatory or window ; with delicate foliage and elegant flowers. They are usually trained over balloon-shaped trellises. Plant three or four bulbs in an eight-inch pot, covering them one and a half inches.

**Jarrattii.** (*Tricolorum*.) Scarlet, yellow, and black. Each, 15 cents ; per dozen, \$1.25 ; per 100, \$8.00.



# HARDY PERENNIAL PLANTS.

## OLD-FASHIONED HARDY GARDEN FLOWERS.



Farquhar's Hybrid Delphiniums.

THE favorites of the old-time gardens are coming to the front, and deservedly so. No feature of the garden can be more satisfactory than a well-arranged Hardy Plant border, producing from April to November a continuous succession of charming flowers, much more interesting than the usual greenhouse assortment, and equally valuable for garden embellishment and cutting purposes. The Hardy Plants have the advantage of greater permanency, requiring only cultivation, enriching, a slight mulch during winter, and occasional checking of the more robust growers, to keep the plantation in good condition for years.

Where early flowers are desired we advocate the introduction of groups of Narcissi, Scillas, Crocuses, Snowdrops, Chionodoxa and other Spring-flowering bulbous plants, which should be planted in October, as well as Montbrietias, the hardier species of Gladioli and Lilies for summer blooming, and which may be planted in spring.

We limit the present list to varieties which admit of being planted at this season and which have been found generally hardy and desirable for the severe climate of New England.

### FARQUHAR'S COLLECTION OF HARDY FLOWERS.

For purchasers who may not be familiar with the different sorts we offer the following collections for succession of bloom from early spring until November :

12 distinct species or varieties, our selection,	\$1.50
25 " " " " " "	2.75
50 " " " " " "	5.00

	Each	Doz.
<b>Achillea.</b> <i>Milfoil or Yarrow.</i>		
<b>Ageratum.</b> <i>Golden Milfoil.</i> Yellow flowers; June to August; 1½ ft.; per 100, \$8.00 . . . . .	\$0.15	\$1.25
<b>Millefolium Roseum.</b> <i>Pink Yarrow.</i> Large heads of rosy pink flowers; blooms all summer; extremely hardy and persistent; excellent for naturalizing; 1½ ft.; per 100, \$8.00 . . . . .	.15	1.25

	Each	Doz.
<b>Achillea — Continued.</b>		
<b>Ptarmica Fl. Pl. The Pearl.</b> Most effective for shrubbery and hardy garden edgings; pure double white flowers fine for cutting; blooms all summer; 1½ ft.; per 100, \$8.00 . . . . .	\$0.15	\$1.25
<b>Tomentosa.</b> <i>Yellow Yarrow.</i> June to August; 1 ft. . . . .	0 15	1.25



HARDY PERENNIAL PLANTS—*Continued.*

	Each.	Doz.		Each	Doz.
<b>Aconitum.</b> <i>Monkshood or Helmet Flower.</i>			<b>Campanula</b> — <i>Continued.</i>		
<b>Autumnale.</b> Large spikes of dark blue flowers; valuable for shady places; July to Sept. 3 ft. . . .	\$0.15	\$1.50	<b>Persicifolia Grandiflora Moerheimi.</b> A very beautiful double white form; June to August; 1½ ft. . . .	\$0.15	\$1.50
<b>Napellus.</b> Dark blue; Aug. and Sept. 3 ft. . . .	.15	1.50	The set of eight Campanulas, one plant of each, \$1.25.		
<b>Agrostemma, Coronaria.</b> <i>Mullein Pink.</i> Bright crimson; June to Sept.; 2 ft. . . . .	.15	1.50	<b>Centaurea Macrocephala.</b> Large golden-yellow flower, much esteemed for cutting; July to September; 3 ft. . . .	.25	2.50
<b>Alyssum Saxatile Compactum.</b> <i>Gold Dust.</i> Golden yellow; showy plant for border or rockery masses; April to June; 1 ft.; per 100, \$3.00 . . . . .	.15	1.25	<b>Montana.</b> Large violet flowers, valuable for cutting as well as for border clumps; July and August; 2 ft. . . . .	.15	1.50
<b>Anthemis Tinctoria.</b> <i>Hardy Marguerite.</i> Bright yellow; splendid hardy plant for massing and for cutting; June to September; 1½ ft. . . . .	.15	1.50	<b>Coreopsis Grandiflora.</b> Golden-yellow flowers of large size; most useful for cutting and effective in border masses; blooms all summer; 2 ft.; per 100, \$9.00 . . . .	.15	1.25
<b>Arabis Alpina.</b> <i>Rock Cress.</i> Fine rockery and border plant; pure white flowers from April to June; ½ ft. . . .	.15	1.50	<b>Lanceolate.</b> Like the preceding, but somewhat smaller; per 100, \$9.00 . . . . .	.15	1.25
<b>Asclepias Tuberosa.</b> <i>Butterfly Weed.</i> A very showy hardy plant producing umbels of brilliant orange-colored flowers; June to September; 2 ft. . . . .	.15	1.50	<b>Delphinium, Farquhar's Hybrids.</b> <i>Larkspur.</i> Stately decorative plants for masses, beds and clumps; flowers ranging in color from light azure to deep blue, and from delicate lavender to purple; June and July; 3 to 5 ft.; per 100, \$12.00 . . . . .	.20	2.00
<b>Asphodelus Luteus.</b> <i>Asphodel.</i> Fragrant, yellow lily-like flower; June and July; 3 ft. . . . .	.20	2.00	<b>Dictamnus Fraxinella.</b> <i>Gas Plant.</i> Rosy crimson flowers; June and July; 2½ ft. . . . .	.15	1.50
<b>Aster.</b> <i>Michaelmas Daisy.</i>			<b>Dielytra Spectabilis.</b> <i>Bleeding Heart.</i> Delicate pink heart-shaped flowers in graceful racemes; May and June; 2 ft. . . . .	.15	1.50
<b>Alpinus Speciosus.</b> <i>Hardy Alpine Aster.</i> One of the finest hardy plants for all purposes, for border clumps, rockeries and for cutting; fine deep blue; June and July; 1 ft. . . . .	.20	2.00	<b>Epilobium Hirsutum.</b> <i>Willow Herb.</i> A strong growing plant of erect willow-like habit; flowers rose color; blooms all summer; 4 ft. . . . .	.15	1.50
<b>Amethystinus.</b> Amethyst-blue; Sept. and Oct.; 2 ft. . . . .	.15	1.50	<b>Eryngium Amethystinum.</b> <i>Sea Holly.</i> A very effective plant for hardy perennial borders, shrubbery borders and wild gardens with amethyst-blue thistle-like flowers, and finely-cut spiny leaves; July and August; 2 to 3 ft. . . . .	.25	2.50
<b>Mackii.</b> Dark blue, yellow centre; 4 ft. . . . .	.15	1.50	<b>Eupatorium Fraseri.</b> Delicate white flowers in large terminal heads, useful for cutting; August to October; 2 to 3 ft. . . . .	.15	1.50
<b>Novæ Angliæ.</b> Bluish purple; Sept. and Oct.; 4 ft. . . .	.15	1.50	<b>Funkia Subcordata Grandiflora.</b> Large pure white flowers, resembling Easter Lilies in large clusters; large massive heart-shaped leaves; excellent plant for partial shade; July to September, 1½ ft. . . .	.15	1.50
<b>Novæ Angliæ Alba.</b> White; Sept., Oct.; 4 ft. . . .	.15	1.50	<b>Undulata Media Variagata.</b> A very useful and free-growing, hardy plant, with beautifully variegated foliage; valuable for forming ribbons, edgings and masses in formal gardens; flowers, lilac; July and August; 1 ft. . . . .	.15	1.50
<b>Novæ Angliæ Rosea.</b> Pink; Sept., Oct.; 4 ft. . . .	.15	1.50	<b>Gaillardia Grandiflora.</b> (Blanket Flower.) Red and yellow; showy; good for cutting; July to Oct.; 3 ft. . . .	.15	1.50
<b>Novæ Belgii, Robert Parker.</b> Light blue . . . .	.15	1.50	<b>Helianthus Mollis.</b> Large, single lemon-yellow flowers and downy silver-gray foliage; Aug. to Oct.; 4 ft. . . .	.15	1.50
<b>Baptisia Australis.</b> <i>False Indigo.</i> Large, erect spikes of dark blue flowers; June, July; 2 ft. . . . .	.15	1.50	<b>Rigidus Miss Mellish.</b> Large, single golden-yellow flowers; September and October; 6 ft. . . . .	.15	1.50
<b>Bocconia Cordata.</b> <i>Plume Poppy or Tree Celandine.</i> A stately plant with fig-like foliage and pure white flowers; effective for lawn groups; June to August; 4 to 8 ft. . . . .	.15	1.50	<b>Maximillianus.</b> One of the finest and most graceful sunflowers, with deep yellow single flowers borne in long, elegant sprays; extremely useful for cut-flower decorations; September and October; 6 ft. . . . .	.15	1.50
<b>Boltonia Asteroides.</b> <i>False Chamomile.</i> Pure white Aster-like flowers; fine for clumps among shrubs; Aug. to Oct.; 5 to 6 ft. Per 100, \$9.00 . . . . .	.15	1.25	<b>Hemerocallis Aurantiaca Major.</b> Large trumpet-shaped flowers, deep orange; June to August; 2 to 3 ft. . . . .	.50	5.00
<b>Latisquama.</b> One of the finest perennials; flowers pink, tinged with lavender; valuable for naturalizing and for clumps among shrubs; Aug. to Oct.; 3 to 4 ft.; per 100, \$9.00 . . . . .	.15	1.25	<b>Disticha Flora Plena.</b> Rich orange, double flowers; June to August; 2 to 3 ft. . . . .	.25	2.50
<b>Campanula.</b> <i>Bell-flower.</i>			<b>Flava.</b> <i>Yellow-Day Lily.</i> Clear yellow; fragrant; June to August; 2 to 3 ft. . . . .	.10	1.00
<b>Alliariaefolia.</b> Nodding white flowers in erect spikes; June and July; 2 ft. . . . .	.15	1.50	<b>Middendorffii.</b> Bright yellow; June and July; 1½ to 2 ft. . . . .	.20	1.75
<b>Carpatica.</b> <i>Carpathian Bells.</i> Charming bright blue cup-shaped flowers; in bloom all summer; splendid for rockeries and edgings; ¾ ft. . . . .	.15	1.50	<b>Hibiscus Moscheutos.</b> <i>Swamp Mallow.</i> A useful and showy plant for naturalizing, or background effects, with rich foliage and showy pink flowers; July and August; 4 ft. . . . .	.15	1.50
<b>Carpatica Alba.</b> The white form of the preceding; very pretty . . . . .	.15	1.50			
<b>Glomerata.</b> <i>Clustered Bell-flower.</i> Dense clusters of violet-blue flowers; good for borders and for naturalizing; July to Sept.; 1½ ft. . . . .	.15	1.50			
<b>Nobilis.</b> Long tubular flowers, white or cream-colored, sometimes shaded with violet and very delicately spotted on the inside with brown-red; a very showy and desirable plant; blooms all summer; 2 ft. . . .	.25	2.50			
<b>Persicifolia Grandiflora Alba.</b> <i>Giant Peach-leaved Bell-flower.</i> A noble border plant with splendid spikes of large salver-shaped, pure white flowers; one of the best hardy plants for cutting; June to August; 2 ft. . . . .	.15	1.50			
<b>Persicifolia Grandiflora Cœrulea.</b> The blue form of the preceding, equally handsome for border or cutting . . . . .	.15	1.50			



HARDY PERENNIAL PLANTS.—*Continued.*

Asclepias Tuberosa.

- |   | Each   | Doz.   |
|---|--------|--------|
| <b>Iberis Sempervirens.</b> <i>Evergreen Candytuft.</i> One of the best dwarf perennials adapted to forming edgings and rockery clumps; masses of pure white flowers in trusses; June to October; 1 ft. . . . . | \$0.15 | \$1.50 |
| <b>Iris Cristata.</b> <i>Crested Iris.</i> Charming dwarf variety suitable for edgings; pale blue; May. ½ ft. . . . .   | .15    | 1.50   |
| <b>Germanica.</b> <i>German Iris.</i> See page 25.  |        |        |
| <b>Kaempferi.</b> <i>Japanese Iris.</i> See page 26.  |        |        |
| <b>Panchrea.</b> Large yellow flowers; June; 2 ft. . . . .  | .15    | 1.50   |
| <b>Liatris Spicata.</b> <i>Blazing Star.</i> Spikes of deep purple flowers; July to September; 2½ ft. . . . .   | .15    | 1.50   |
| <b>Lychnis Chalcedonica.</b> <i>Jerusalem Cross.</i> Intense scarlet flowers in large, erect heads; June to September; 2 ft. . . . .  | .15    | 1.50   |
| <b>Chalcedonica.</b> <i>Alba.</i> White . . . . .   | .15    | 1.50   |
| <b>Viscaria Fl. Pl.</b> <i>Ragged Robbin.</i> Deep red, double flowers; May to July; 1½ ft. . . . .   | .15    | 1.50   |
| <b>Lythrum Roseum Superbum.</b> <i>Rose Loose-strife.</i> A showy plant for borders and for naturalizing; July to September; 3 ft. . . . .  | .15    | 1.50   |

*Our Spring Catalogue contains a list of nearly 200 hardy perennial plants not included here because they can be more successfully transplanted in April or May*

- |  | Each   | Doz.   |
|--|--------|--------|
| <b>Monarda Didyma.</b> <i>Bergamot.</i> Deep scarlet flowers; foliage massive and aromatic; a favorite of old-time gardens; July and Aug.; 2½ ft. . . . .  | \$0.15 | \$1.50 |
| <b>Pentstemon Barbatulus Torreyi.</b> Tall, graceful spikes of brilliant scarlet flowers, giving the effect of clumps of scarlet willows; charming for garden decoration and for cutting; June to September; 3 ft. . . . . | .15    | 1.50   |
| <b>Lævigatus.</b> Rosy lilac. 2 ft. . . . .  | .15    | 1.50   |
| <b>Pubescens.</b> Rosy purple. 1½ ft. . . . .  | .15    | 1.50   |
| <b>Physostegia Virginiana.</b> <i>False Dragon Head.</i> Elegant spikes of light rosy lilac flowers; very beautiful and good for cutting; July and Aug.; 4 ft. . . . .   | .15    | 1.50   |
| <b>Virginica Alba.</b> Purest white; lovely flower . . . . .   | .15    | 1.50   |
| <b>Platycodon Grandiflora.</b> <i>Chinese Bell-flower.</i> Magnificent spikes of violet blue cup-shaped flowers of long duration; May to October; 3 ft. . . . .  | .15    | 1.50   |
| <b>Grandiflora Alba.</b> White . . . . .   | .15    | 1.50   |
| <b>Mariesi.</b> <i>Dwarf Japanese Bell-flower.</i> Large saucer-shaped, violet blue flower; 1½ ft. . . . .   | .15    | 1.50   |
| <b>Mariesi Alba.</b> White . . . . .   | .15    | 1.50   |
| <b>Polemonium Cœruleum.</b> <i>Jacob's Ladder.</i> Deep blue flowers in erect spikes; June and July; 1 ft. . . . .   | .15    | 1.50   |
| <b>Cœruleum Album.</b> White . . . . .   | .15    | 1.50   |
| <b>Rehmannia Angulata.</b> A new plant from Northern China of erect pyramidal growth and bearing numerous Gloxinia-like rose colored flowers; July; 2½ ft. . . . .   | .20    | 2.00   |
| <b>Rudbeckia Fulgida.</b> <i>Brilliant Cone Flower.</i> Brilliant orange flowers; August and September; 2½ ft. . . . .   | .15    | 1.50   |
| <b>Lanceolata Golden Glow.</b> Flowers golden yellow, like double Cactus Dahlias; valuable for shrubby clumps and for cutting; July and August; 5 to 6 ft. . . . .   | .15    | 1.25   |



Pentstemon Lævigatus.



Stokesia Cyanea.

- |  | Each   | Doz.   |
|--|--------|--------|
| <b>Saponaria Ocymoides Urens.</b> Pretty border and rockery plant; flowers rosy crimson; May and June; ½ ft. . . . .   | \$0.15 | \$1.50 |
| <b>Stellaria Holostea.</b> <i>Stitchwort.</i> A plant of dense low growth suitable for rockeries and edgings; May to July; ½ ft. . . . .   | .15    | 1.50   |
| <b>Stokesia Cyanea.</b> Sky-blue flowers resembling the Chinese Aster; a native plant of great value for borders, for wild gardens and for cutting; July to October; 1 ft. . . . . | .15    | 1.50   |
| <b>Trollius Europeus.</b> ( <i>Globe Flower.</i> ) Bright yellow, globe-shaped flowers, like giant buttercups; June to September; 1½ ft. . . . .                                   | .15    | 1.50   |
| <b>Veronica Amethystina.</b> <i>Speedwell.</i> Flowers amethyst blue; May to July; 1 ft. . . . .   | .15    | 1.50   |
| <b>Incana.</b> Silvery foliage; flowers violet; July to September; 2 ft. . . . .   | .15    | 1.50   |
| <b>Longifolia Subsessilis.</b> Rich blue flower spikes; a very handsome plant; June to October; 1 ft. . . . .  | .20    | 2.00   |



## HARDY PHLOXES

**A**MONG hardy herbaceous plants none are more gorgeous and more easily grown than these. They are perfectly hardy, succeeding in any garden soil, and producing magnificent spikes of showy and lasting flowers, year after year, with comparatively little care. The varieties we offer are among the finest in cultivation and comprise the best and most distinct colors. 2½ to 3 ft. Each, .15; per dozen, \$1.75; per 100, \$12.00.

**Boule de Feu.** Bright cherry red.

**Bridesmaid.** Pure white with large crimson centre.

**B. Comte.** Intense purplish crimson.

**Champs Elysee.** Fine rich purplish crimson.

**Coquelicot.** A fine pure scarlet with deep carmine eye; the brightest of all Phloxes.

**Eclaireur.** Glowing crimson, with light halo; large flower.

**Esperance.** Mauve, with white centre; extra fine.

**Eugene Danzanvilliers.** Rosy lilac, white eye, very large.

**F. G. Von Lassburg.** The finest white sort, pure in color, with the individual flowers larger than those of any other variety.

**Jeane D'Arc.** Pure white, very free flowering.

**La Cygne.** Pure white; splendid spike.

**Le Soleil.** Brilliant salmon pink.

**Moliere.** Salmon rose, with deep rose eye.

**Prof. Schlieman.** Bright lilac rose.

**R. F. Struthers.** Bright salmon pink, crimson eye.

**Von Goethe.** Rich salmon rose.



Phlox La Cygne.

## Bay Trees and Boxwood Trees.

**T**HESE splendid evergreens are most valuable for the decoration of halls and vestibules during winter, and they are equally useful in the garden in summer.

### STANDARD BAY TREES.

The price is based according to the diameter and height of crown. Height of stem from 3 to 3½ feet.		Each.	Height of stem from 3½ to 4 feet.		Each.
26 inches diam. of crown . . .	\$7.50	36 inches diam. of crown . . .	\$15.00		
30 " " " " " . . .	12.50	38-42 " " " " " . . .	20.00		

### PYRAMIDAL-SHAPED BAY TREES.

5-6 ft. high, 24 diam. . . . .	\$7.50	7 ft. high, 32-34 diam. . . . .	\$20.00
6 " " 30 " " " " " . . . . .	12.50	7-8 " " 36 " " " " " . . . . .	25.00

### BOXWOOD TREES. (*Buxus Arborea*.)

These are trained in the form of Pyramidal Bay Trees and are used for similar purposes. They have been found to survive the winter out of doors on the Massachusetts coast, with slight protection.

**Pyramidal.** 3 to 3½ ft. Each, \$2.00; doz., \$20.00. 3½ to 4 ft. Each, \$2.50; doz., \$25.00. 4 to 5 ft. \$5.00 to \$6.00. **Standards.** 15-inch diam. Each, \$2.00; doz., \$20.00. 18-inch diam. Each, \$3.00; doz., \$30.00. **Bushes.** 2½ to 3 ft. Each, \$1.50; doz., \$15.00.

**NOTICE.**—The measurements of the foregoing trees are approximately correct; slight variations are unavoidable.



Pyramidal Bay Tree.



Standard Bay Tree.



# HARDY ORNAMENTAL SHRUBS.

Varieties suitable for Autumn planting.

	Each.	Doz.
<b>Almond.</b> Double pink. May . . . . .	\$0.35	\$3.50
— White. May . . . . .	.35	3.00
<b>Althea.</b> Purple, red, or white. September . . . . .	.25	2.50
— Variegated foliaged . . . . .	.50	4.00
<b>Aralia Pentaphylla.</b> A beautiful Japanese shrub of rapid growth; branches furnished with spines; leaves palmate, five-lobed, and pale green . . . . .	.25	2.50
<b>Azalea, Mollis.</b> Magnificent spring flowering shrubs; very showy, fragrant . . . . .	.75	7.50
— <b>arborescens.</b> Native, white fragrant variety; succeeds best in partial shade. June . . . . .	.50	4.00
— <b>calendulacea.</b> Native yellow. . . . .	.35	3.00
— <b>Vaseyi.</b> Forms a compact bush, covered in July with brilliant pink blossoms; one of our best shrubs . . . . .	.50	4.00
<b>Baccharis halmifolia.</b> Feathery white flowers. September . . . . .	.25	2.50
<b>Berberis purpurea.</b> Dark purple foliage . . . . .	.25	2.50
— <b>Thunbergii.</b> Japan Barberry. Dwarf, handsome, shining foliage. June . . . . .	.25	2.50
— <b>vulgaris.</b> Common Barberry. June . . . . .	.25	2.50



Chionanthus Virginicus. White Fringe.

	Each.	Doz.
<b>Calycanthus floridus.</b> Spice Bush. Brown flowers; fragrant. June to September . . . . .	\$0.25	
<b>Caragana arborescens.</b> Siberian Pea. An interesting shrub; flowers yellow, pea-shaped. May . . . . .	.25	\$2.50
<b>Chionanthus virginicus.</b> Fringe Tree. White. June . . . . .	.50	4.00
<b>Clethra alnifolia.</b> Sweet Pepper Bush. White; intensely fragrant; very fine . . . . .	.35	3.00
<b>Colutea arborescens.</b> Bladder Senna. A handsome and interesting shrub; its bright yellow flowers and large transparent seed pods appearing throughout the summer . . . . .	.25	2.50
<b>Corchorus or Kerria japonicus flore pleno.</b> Double orange-yellow. June-July. . . . .	.35	3.00
— <b>variegata.</b> Green and white foliage . . . . .	.35	
<b>Cornus florida.</b> Dogwood. Large, open, white flowers. May . . . . .	.50	4.00
— <b>alba.</b> Red Osier. Bark deep red . . . . .	.25	2.50
— <b>sanguinea.</b> Red bark . . . . .	.25	2.50
— <b>sericea.</b> Scarlet Dogwood. Bark scarlet . . . . .	.25	2.50
— <b>stolonifera.</b> Red-twiggged Dogwood . . . . .	.35	
<b>Desmodium penduliflorum.</b> Sweet Pea Shrub. Red and violet pea-shaped flowers. Autumn. . . . .	.25	



Lonicera Morrowi. Bush Honeysuckle.

Six of a Kind Sold at Dozen Rates.



HARDY ORNAMENTAL SHRUBS.—Continued.

	Each.	Doz.
<b>Deutzia crenata fl. pl.</b> Pride of Rochester. Double white; very beautiful. June . . . . .	\$0.25	\$2.50
— <b>rosea.</b> Double pink . . . . .	.25	2.50
<b>gracilis.</b> White, very free; dwarf. June . . . . .	.25	2.50
<b>Lemoinei.</b> Pure white flowers, borne on stout branches, which are of upright growth. Habit, dwarf and free flowering . . . . .	.35	3.50
<b>Eleagnus longipes.</b> Orange red fruit, edible . . . . .	.35	3.50
<b>Euonymus Europæus.</b> <i>Burning Bush.</i> Purple; in clusters. June . . . . .	.35	3.50
<b>Exochorda Grandiflora.</b> <i>Pearl Bush.</i> One of the finest shrubs, with numerous loose clusters of pure white, starry flowers. May . . . . .	.35	3.50
<b>Forsythia Fortunei.</b> Upright growing; golden yellow; free. May . . . . .	.35	3.00
<b>suspensa.</b> <i>Weeping Golden Bell.</i> Pendulous habit, covered with yellow drooping flowers. April . . . . .	.35	3.00
<b>Hydrangea paniculata.</b> The original form of hardy Hydrangea brought from Japan. The flowers are less dense, more erect, and more graceful than the paniculate form usually seen . . . . .	.35	3.00
<b>paniculata grandiflora.</b> The showiest of autumn shrubs, bearing immense heads of creamy-white flowers, turning to pleasing shades of red. Flowering plants, 2 yrs. old. . . . .	.25	2.50
Extra large plants, 3 yrs. old. . . . .	.50	5.00
<b>Ilex verticillata.</b> <i>Winter-berry.</i> Beautiful orange-red berries, which remain during winter . . . . .	.35	3.50
<b>Lilac, Common Purple.</b> <i>Syringa.</i> Very fragrant. May . . . . .	.25	2.50
<b>Common White.</b> Fragrant. May . . . . .	.25	2.50
<b>Charles X.</b> Reddish purple; trusses large; vigorous . . . . .	.50	5.00
<b>Madame Lemoine.</b> Double white . . . . .	.50	5.00
<b>Marie Legraye.</b> The finest white sort . . . . .	.50	5.00
<b>Persian Pink.</b> Large and fine . . . . .	.50	
<b>Persian White</b> . . . . .	.50	
<b>Rothmagensis.</b> <i>Rouen Lilac.</i> Reddish-lilac, immense flower trusses . . . . .	.35	3.50
<b>Souvenir de Louis Spaeth.</b> Dark purplish red . . . . .	.50	5.00
<b>Lonicera tartarica.</b> <i>Bush Honeysuckle.</i> Pink; sweet scented. May . . . . .	.25	2.50
<b>Morrowii.</b> White flowers in May, followed by bright red fruit during summer and autumn . . . . .	.25	2.50
<b>ruprechtia.</b> Large deep pink flowers in May. Large red fruit . . . . .	.35	3.00
<b>Privet California.</b> Glossy foliage, almost evergreen . . . . .	.25	2.50
<b>Prunus Pissardi.</b> <i>Purple-Leaved Plum</i> . . . . .	.50	5.00



Viburnum plicatum. Japanese Snowball

	Each.	Doz.		Each.	Doz.
<b>Prunus Triloba.</b> Double pink flowers. May . . . . .	\$0.50	\$5.00	<b>Ribes aureum.</b> <i>Flowering Currant.</i> Yellow . . . . .	\$0.25	2.50
<b>Pyrus malus baccata.</b> Flesh-colored, double . . . . .	.50	5.00	<b>sanguineum.</b> Red . . . . .	.25	2.50
<b>Rhus cotinus.</b> Purple Fringe . . . . .	.50	5.00	<b>Sambucus aurea.</b> <i>Golden Elder.</i> Broad, golden-yellow leaves . . . . .	.35	3.50

Six of a Kind Sold at Dozen Rates.



HARDY ORNAMENTAL SHRUBS.—*Continued.*

	Each.	Doz.		Each.	Doz.
<b>Spiræa callosa.</b> Deep rose, grows freely, and flowers nearly all summer . . . . .	\$0.25	\$2.50	<b>Symphoricarpus racemosus.</b> <i>Snowberry.</i> Flowers pink with pure white berries in the fall. July . . .	\$0.25	\$2.50
<b>callosa alba.</b> White . . . . .	.35	3.50	<b>Vulgaris.</b> <i>Coral Berry.</i> Dark red berries . . . . .	.25	2.50
<b>Anthony Waterer.</b> Brilliant rosy carmine flowers in dense clusters . . . . .	.25	2.50	<b>Viburnum cassinoides.</b> Rich foliage, flowers white. May-June . . . . .	.35	3.50
<b>opulifolia aurea.</b> White flowers in clusters; golden foliage, May . . . . .	.35	3.50	<b>dentatum.</b> Clusters of deep blue berries . . . . .	.35	3.50
<b>Prunifolia flore pleno.</b> <i>Bridal Wreath.</i> Double white; very free. May . . . . .	.35	3.50	<b>opulus.</b> <i>Snowball or Guelder Rose.</i> Handsome in flower and in fruit . . . . .	.25	2.50
<b>Reevesii fl. pl.</b> White, double flowers . . . . .	.35	3.50	<b>Plicatum.</b> <i>Japanese Snowball.</i> Pure white flowers in large round trusses. One of the choicest hardy shrubs on the list . . . . .	.50	5.00
<b>Thunbergii.</b> Very ornamental, narrow, willow-like foliage; flowers white . . . . .	.25	2.50	<b>Plicatum var. Tomentosum.</b> Pure white, free flower; the single form of the popular Japanese Snowball . . . . .	.50	5.00
<b>Van Houttei.</b> One of the finest shrubs; pendulous; pure white flowers in clusters . . . . .	.25	2.50	<b>Weigelia Abel Carrier.</b> Bright crimson . . . . .	.25	2.50
<b>Syringa, Golden.</b> <i>Philadelphus aurea.</i> Foliage golden yellow; fine. June . . . . .	.35	3.50	<b>Eva Rathke.</b> Fine deep crimson flowers. June to October . . . . .	.50	5.00
<b>Lemoinei.</b> Small, white, fragrant flowers. June . . . . .	.35	3.50	<b>rosea.</b> Large rose flowers. June . . . . .	.25	2.50
<b>Sweet-scented.</b> <i>Philadelphus Coronarius.</i> White, fragrant, orange-like flowers. June . . . . .	.25	2.50	— <b>variegata.</b> Pink, foliage variegated . . . . .	.25	2.50
— <b>Large flowered.</b> . . . . .	.25	2.50	<b>Zanthoriza aphfolia.</b> Splendid dwarf spreading shrub with green feathery foliage . . . . .	.30	3.00

## ROSES AND SHRUBS FOR FORCING.



Lilac Marie Legraye.

	Each.	Doz.
<b>Rose, Baby Rambler.</b> Strong plants in 5-inch pots, grown specially for Christmas and Winter flowering. This variety blooms several times during the year . . . . .	\$1.00	\$10.00
<b>Rose, Crimson Rambler.</b> Strong, pot-grown plants . . . . .	1.50	15.00
<b>Azalea Indica.</b> Beautifully-trained plants of all colors. First size plants, 36 to 45 inches in circumference . . . . .	1.50	15.00
Second size plants, 36 inches in circumference . . . . .	1.00	10.00
<b>Azalea Mollis.</b> Well budded plants for forcing, in yellow, orange, orange-red, rose-pink and deep red . . . . .	1.25	12.00
<b>Cytisus Laburnum.</b> Golden Chain . . . . .	1.25	12.00
<b>Deutzia Gracilis.</b> Delicate, pure white flower sprays . . . . .	.50	5.00
<b>Lemoinei.</b> Larger than the preceding, very effective; pure white . . . . .	.50	5.00
<b>Kalmia latifolia.</b> Mountain Laurel. Bushy plants, well budded . . . . .	1.50	15.00
<b>Lilacs, Pot-Grown.</b> Charles X, dark lilac; Madame Lemoine, double white; Marie Legraye, single white; Souvenir de L. Späth, dark lilac . . . . .	1.25	12.00
<b>Hydrangea Japonica.</b> Stocky plants . . . . .	.75	7.50
<b>Otaxa</b> . . . . .	.75	7.50
<b>Hypericum Moserianum.</b> Golden yellow, very effective . . . . .	.50	5.00
<b>Prunus triloba.</b> Resembles the famous Japanese cherry, to which it is closely allied . . . . .	1.00	10.00
<b>Rhododendrons.</b> Strong plants, well budded, in white, blush, pink, scarlet and cherry-red . . . . .	1.50	15.00
<b>Spiræa Van Houttei.</b> White . . . . .	.75	7.50
<b>Viburnum plicatum.</b> <i>Japanese Snowball.</i> Pure white; very handsome when forced . . . . .	1.00	10.00
<b>Wistaria Chinensis.</b> Purple . . . . .	1.50	15.00
<b>Chinensis alba</b> White . . . . .	1.50	15.00



## ORNAMENTAL AND SHADE TREES.

	Each.		Each.		Each.
Ash, Mountain. 8 to 10 ft. . . .	\$0.75	Red Flowering. 5 to 6 ft. . . .	\$1.00	Maple, Japan.—Continued.	
Ash, Weeping Mountain . . . .	1.00	Double Flowering. 5 to 6 ft. . . .	1.00	<i>Acer atropurpureum dissectum.</i> Cut-leaved, drooping growth, and of almost fern-like character. 2 to 3 ft. . . .	
Birch, Purple Leaved. 6 to 8 ft. . .	1.00	Sweet Chestnut. American. 4 to 5 ft. .	.75	Wier's Cut Leaf. 8 to 10 ft. . . .	
White Cut-Leaf Weeping. 8 ft. . .	1.50	Larch, European. 3 to 4 ft. . . .	.50	Oak, Red. <i>Quercus rubra.</i> 6 to 8 ft. .	
Catalpa Kämpferi . . . . .	.75	Linden, American. 8 to 10 ft. . . .	1.00	Poplar Bolleana. 8 to 10 ft. . . .	
Cercis Canadensis. <i>Red Bud</i> . . .	.75	European. 6 to 7 ft. . . . .	1.50	Balsam. <i>Balm of Gilead.</i> 8 to 10 ft.	
Elm, American. 6 to 8 ft. . . . .	1.25	Maple, Norway. 12 ft. . . . .	1.50	Golden. 6 to 8 ft. . . . .	
Gingko. <i>Salisburia adiantifolia.</i> 6 to 8 ft.	1.00	Silver. 10 to 12 ft. . . . .	1.00	Lombardy. 8 to 10 ft. . . . .	
Hawthorn, Paul's Double Scarlet.		Sugar. 10 to 12 ft. . . . .	1.25	Syringa Japonica. <i>Tree Lilac.</i> 4 to 6 ft.	
10 to 12 ft. . . . .	1.50	Japan. <i>Acer polymorphium atropurpureum.</i> A most beautiful dwarf hardy tree; foliage coppery-red. 2 to 3 ft.	2.00	Willow, Kilmarnock. Weeping . .	
Double White. 10 to 12 ft. . . .	1.50				
Horse Chestnut. 8 ft. . . . .	1.00				

## HEDGE PLANTS AND PLANTS FOR HEDGEROWS.

		Doz.	100			Doz.	100			Doz.	100
Arbor Vitæ.	Transplanted, 1½			Norway Spruce.	1 to 1½ ft.	\$1.50	\$10.00	Privet Chinese.	<i>Ligustrum</i>		
to 2 ft.		\$1.50	\$10.00	1½ to 2 ft.		2.00	15.00	<i>Ibota.</i>	24 to 36 inches	\$1.75	\$12.00
Heavy plants.	2 to 2½ ft.	3.00	20.00	2½ to 3 ft.		4.00	25.00	3 years.	30 inches and upward	2.50	16.00
Barberry, Common.	1½ to 2 ft.	1.50	10.00	Privet California.	1 to 1½ ft.	1.00	6.00	Rose, Manettia Brier.	The		
Thunberg's.	18 inches	2.25	15.00	Plants 2 to 2½ ft.		1.50	10.00	fragrant wild rose varying in shades of color from white to deep red.	3 ft.	1.00	6.00
Lilac, Common.		1.50	10.00								

## HARDY CLIMBING AND CREEPING VINES.

- Actinidia arguta.** Dark green, shining foliage and white flowers. Excellent for arbors, trellises, etc. Each, .50; doz., \$5.00.
- Akebia quinata.** Rich green, clover-like foliage and pendulous clusters of dark purple flowers. Each, .35; doz., \$3.50.
- Ampelopsis quinquefolia** (*Virginia Creeper, or Common Woodbine.*) Each, .25; doz., \$2.50.
- Quinquefolia, var Englemannii.** This woodbine clings to stone and wood like Boston Ivy. Each, .25; doz., \$2.50.
- Veitchii.** The well-known Boston Ivy. One year plants. Each, .20; doz., \$2.00; 100, \$12.00. Two year plants. Each, .30; doz., \$3.00; 100, \$20.00.
- Aristolochia Siphon** (*Dutchman's Pipe.*) Each, .75; doz., \$7.50.
- Bignonia radicans.** Trumpet Vine. Each, .25; doz., \$2.50.
- Celastrus scandens.** (*Roxbury Wax Work.*) Glossy green foliage, and clusters of orange and scarlet fruit. Each, .35; doz., \$3.50.
- Clematis.** It is preferable to plant Clematis in Spring.
- Euonymus radicans.** Evergreen trailer with dark, glossy green, dense foliage, particularly desirable for clothing the foundations of houses and rockwork. Each, .25; doz., \$2.50; 100, \$15.00.
- Radicans, var. variegata.** Foliage handsomely variegated with green silver and pink. Each .30; doz., \$3.00; 100, \$20.00.
- Lonicera brachypda, var. aurea reticulata.** (*Golden Honeysuckle.*) Foliage handsomely marbled with gold. Each, .35; doz., \$3.50.
- Brachypda, var. Halleana.** (*Hall's Honeysuckle.*) White and yellow flowers, very fragrant. Each, .25; doz., \$2.50; 100, \$15.00.
- Belgica.** The old-fashioned pink and yellow monthly honeysuckle. Each, .30; doz., \$3.00.
- Sempervirens** (*Scarlet Trumpet Honeysuckle.*) Each, .50; doz., \$5.00.
- Lycium Chinensis** (*Matrimony Vine.*) A Chinese species, with large, light green foliage and pale purple flowers, followed by showy orange and scarlet fruits. Each, .25; doz., \$2.50.
- Periploca Græca.** A rapid growing vine, with lanceolate, dark shining green foliage and small clusters of purple flowers. Each, .35; doz., \$3.50.
- Wistaria Chinensis** (*Chinese Wistaria.*) A strong, rapid-growing vine with foliage and light blue, pea-shaped flowers. Each, .50; doz., \$5.00.
- Chinensis, alba.** (*White Wistaria.*) Each, .75; doz., \$7.50.



Wier's Cut-leaf Maple.



## ARAUCARIA EXCELSA.

The rich, feathery, deep green branches of this charming conifer are arranged in whorls at regular distances on the stem. It is one of the most graceful and beautiful foliage plants grown, and very serviceable for house and conservatory decoration.

Plants in 6-inch pots, 3 tiers, about 12 inches high, \$1.00 each; \$10.00 per dozen.

Plants in 7-inch pots, 4 tiers, about 20 inches high, \$2.00 each; \$22.00 per dozen.

## ARALIA.

**Elegantissima.** An erect growing species with finely divided leaves of bronze-green color. Plants in 5-inch pots, \$1.00 each; \$10.00 per dozen.

**Sieboldi variegata.** Large palmate leaves beautifully variegated with white; very handsome. Plants in 5-inch pots, \$1.00 each; \$10.00 per dozen.

## ASPARAGUS.

Greenhouse climbers, with fine, rich green foliage, of great value in floral work.

**Plumosus Nanus.** (*Climbing Lace Asparagus.*) Bright green finely pinnate fern-like foliage; very lasting; strong plants, 15 cents each; \$1.50 per dozen. **Larger Plants,** 25 cents each; \$2.50 per dozen.

**Sprengeri.** The bright green feathery sprays are often three or four feet in length, of drooping habit; excellent for hanging pots and baskets; 15 cents each; \$1.50 per dozen.

## BEGONIA REX. (*Beef-Steak Plant.*)

Handsome metallic green leaves; excellent plant for shady windows. 50 cents each; \$5.00 per dozen.

## COCOS WEDDELIANA.

This most graceful little palm is exquisitely beautiful for fern dishes and jardinières, as it grows slowly and holds its delicacy of form for a long time. Fine plants, in 3½-inch pots, each, .75; doz., \$7.50.

## DRACÆNA INDIVISA. (*Fountain Palm.*)

One of the hardiest and most graceful foliage plants for jardinières.

Plants in 6-inch pots, \$1.00 each; \$10.00 per dozen.

Plants in 7-inch pots, \$1.50 each; \$15.00 per dozen.

Plants in 8-inch pots, \$2.00 each; \$20.00 per dozen.

## FICUS ELASTICA. (*Rubber Plant.*)

Plants in 4-inch pots, 10 inches high, 50 cents each; \$5.00 per dozen.

Plants in 5-inch pots, 15 inches high, 75 cents each; \$7.50 per dozen.

Plants in 6-inch pots, 24 inches high, \$1.00 each; \$10.00 per dozen.

## PANDANUS VEITCHII.

The leaves of this plant, the variegated Screw Pine, are of light green color, beautifully striped with pure white. It is most attractive and decorative. Plants in 5-inch pots, \$1.00 each; \$10.00 per dozen.

## SAGO PALM. (*Cycas Revoluta.*)

The Sago Palm is one of the hardiest plants for house decoration, succeeding in situations where many plants fail. Fine specimens, \$3.00 to \$5.00 each.

## SMILAX.

Strong young plants. \$1.00 per dozen; \$6.00 per 100.

## FERNS.

**Nephrolepis Exaltata.** (*Boston Sword Fern.*) One of the best ferns for conservatory and window cultivation. Plants in 5-inch pots, 50 cents each; \$5.00 per dozen. Plants in 6-inch pots, \$1.00 each; \$10.00 per dozen. Plants in 7-inch pots, \$1.50 each; \$15.00 per dozen. Specimen plants, \$2.00 each and upwards.

**Nephrolepis Piersoni.** (*Pierson Fern.*) Plants in 6-inch pots, \$1.00 each; \$10.00 per dozen.

**Nephrolepis Whitmani.** New. Very finely pinnate fronds, resembling N. Piersoni, but finer. 50 cents each; \$5.00 per dozen.

**Pteris tremula.** Erect, branching fronds, of most graceful habit. 50 cents each; \$5.00 per dozen.

**Sitalobium Cicutarium.** Excellent for house cultivation. 50 cents each; \$5.00 per dozen.

**Ferns for jardinières.** 20 splendid varieties. Plants from 2 to 3-inch pots. 75 cents per dozen; \$4.00 per 100.



Dracæna Indivisa.



Cocos Weddeliana.



Araucaria Excelsa.



Nephrolepis Exaltata.



Cycas Revoluta.

**CYCLAMEN PLANTS.** White, pink, red, crimson, white with crimson base, pink with crimson base. Plants in 4-inch pots, 25 cents each; \$2.50 per dozen. Plants in 5-inch pots, 50 cents each; \$5.00 per dozen. Plants in 6-inch pots, \$1.00 each; \$10.00 per dozen.



## BEGONIA GLOIRE DE LORRAINE.

OF all Winter-Blooming Plants, Begonia Gloire de Lorraine and its varieties are the most lavish in their production of flowers. From October until May, the plants are so profusely covered with blossoms as to almost conceal the foliage. The flowers are of a bright salmon-rose color, growing in large gracefully drooping panicles.

Plants from 2¼-inch pots, each, 25c.; by mail, 30c. each; per dozen, \$2.50; per 100, \$15.00.

Plants from 3½-inch pots, each 40c.; by mail, 50c. each; per dozen, \$4.00; per 100, \$30.00.

Plants in 6-inch pans, each, \$1.00; per dozen, \$10.00;

Plants in 8-inch pans, each, \$2.00.

## ARDISIA CRENULATA.

Beautiful dwarf evergreen tree with laurel-like foliage and clusters of ripe red berries which remain for many months. A good and easily-managed plant for conservatory and window decoration.

Plants in 5-inch pots, each 75c.; dozen, \$7.50.

Plants in 6-inch pots, each, \$1.50; dozen, \$15.00.

## PALMS.

### KENTIA BELMOREANA.

Of the erect-growing, feather-leaved Palms, this is the best adapted to house decoration, and it is one of the most beautiful. The foliage is glossy dark green, the segments wide and gracefully recurved.

Plants in 3½-inch pots, 3 to 4 leaves, 12 inches high, each, 50c.; per doz.; \$5.00.

Plants in 4-inch pots, 4 to 5 leaves, 15 inches high, each, 75c.; per dozen, \$7.50.

Plants in 5-inch pots, 5 to 6 leaves, 20 inches high, each, \$1.50; per dozen, \$15.00.

Specimen plants in 6-inch pots, each, \$2.00.

Specimen plants in 7-inch pots, each, \$3.00.

Larger specimens, each, \$5.00 to \$20.00.



Kentia Belmoreana.



Begonia Gloire de Lorraine.

## JAPANESE FERN BALLS.

IN southern Japan the long rhizomes of the beautiful fern *Davallia Bullata*, are collected by the country people and wound about balls of sphagnum moss. These may be started into growth by immersing them in water until saturated, then hanging them in a moderately warm temperature. They should be immersed every two or three days. They may be dried off and allowed to rest during summer and started again in autumn. *Davallia Bullata* is hardy in New England.

**Dormant Balls**, each, 50c.; by mail, 60c.; per doz., \$5.00; per 100, \$35.00.

**Started Balls**, by express only, each 75c.; per doz., \$7.50.



Japanese Fern Ball, Started.



FLOWER SEEDS.



Cyclamen, Farquhar's Giant.

	Pkt.	Oz.
<b>Candytuft. Empress.</b> A large-flowered white sort, with broad, conical heads; extensively used for forcing . . .	\$0.05	\$0.50
<b>Giant White.</b> Grand variety; producing immense spikes of large, pure white flowers; excellent for cutting . . .	.05	.50
<b>Centaurea Cyanus, Emperor William.</b> Deep blue, excellent for cutting . . .	.05	

CYCLAMEN.

Our strains of Cyclamen have gained a national reputation and are freely acknowledged to be the finest in the country. At the World's Columbian Exposition, at which specialists from all over the world competed, our Cyclamen were the finest and were awarded the Medal and Diploma. In commenting on the exhibition, the "Garden and Forest" said: "The contrast was great between the small flowered type (of other exhibitors) and the large flowers in the exhibition of R. & J. Farquhar & Co."

**Farquhar's Columbian Prize.** The flowers are of largest size and finest form, with broad massive petals. This strain embraces all the finest colors found in Cyclamen.

**Farquhar's Giant Crimson.**

**Farquhar's Giant Pink.**

**Farquhar's Giant White.**

**Farquhar's Giant Blood Red.** *New.* Per pkt., \$1.00.

**Brilliant.** Rosy purple.

**Crimson King.**

Prices of the above-named Cyclamen, except where noted: Per 1,000 seeds, \$12.00; per 100 seeds, \$1.50; per pkt., .75.

ANTIRRHINUM.

*Tall varieties.*

TALL VARIETIES, 2 feet.

	Pkt.	Oz.
<b>Giant Rose . . . .</b>	\$0.10	\$1.00
<b>— White, Queen Victoria.</b> Pure white . . .	.10	1.00
<b>— Yellow . . . .</b>	.10	1.00
<b>Giant Mixed.</b> Grand mixture of many colors . . .	.10	.80
<b>Browallia Speciosa Major.</b> A new variety with clear blue flowers . . . . .	.25	

CANDYTUFT.

	Pkt.	Oz.
<b>Giant White Perfection.</b> A greatly improved strain of large, pure white Candytuft, producing massive, full flower-spikes. It is the finest variety for cut-flower purposes; the large trusses frequently measure six inches in length. For winter blooming under glass, sow in July and once a month thereafter for succession . . . . .	\$0.10	\$1.00



Candytuft, Giant White Perfection.



FLOWER SEEDS.—*Continued.***Cyclamen**—*Continued.***Dame Blanche.** Pure white; erect massive flowers.**Duke of Fife.** Deep rose; very free flowering.**Excelsior.** White with crimson base; a charming variety.**Mont Blanc.** Pure white, superb flower; very broad petals.**Picturatum.** Light rose with claret base.**Princess May.** Pink; plant of compact habit; flowers erect.**Rosy Morn.** Deep rose with claret base.**Salmon Queen.** Delicate salmon pink, a lovely new shade.**Sunray.** Pink with claret base.

Prices of the above-named Cyclamen, except where noted: Per 1,000 seeds, \$12.00; per 100 seeds, \$1.50; per pkt., .75.

**Leptosyne maritima.** Showy half-hardy annual with large, yellow, sweet-scented flowers on long stems; useful for cutting; 2 ft., Aug. to Oct. Pkt., .10.**Lobelia tenuior.** A charming new species growing a foot in height and bearing numerous bright cobalt blue flowers, with white eye, which measure about an inch across. It is a valuable pot plant. Pkt., .25.**Mignonette. Evans' Boston Giant.** Pronounced by our leading florists the "finest Mignonette grown," and extensively used throughout the country for forcing. Oz., \$1.50; ¼ oz., .50; pkt., .25.**Improved Matchet.** Matchet has been acknowledged to be one of the most valuable varieties of large flowering, sweet-scented Mignonette, for florists and amateurs' use, ever introduced. The strain now offered has been obtained through careful selection for a number of years by a specialist in Northern Europe. It is of robust growth and very hardy, producing large, broad flower spikes of a reddish-green color and agreeable fragrance. Oz., \$1.00; large pkt., .15.**Allen's Defiance.** The spikes of this variety, when well-grown, are from 12 to 15 inches in length, and they are very fragrant. Oz., .50; pkt., .10.**Myosotis Alpestris Grandiflora.** (Elisa Fonrobert.) Large bright blue flowers, excellent for cutting. Pkt., 10.**Schizanthus. Butterfly Flower.** Elegant free-flowering hardy annuals, particularly adapted to forcing in pots in the greenhouse during winter.**Grandiflorus oculatus.** Lilac with large violet blotch on each petal. Pkt., .05.**Pinnatus roseus.** Delicate pink with blood-red blotch. Pkt., .05.**Retusus albus.** White and yellow spots; beautiful for winter forcing. Pkt., .05.**Wisetonensis.** Colors ranging from white with yellow centre to pink with brown centre; useful for winter cultivation. Pkt., .25.**Hybridus grandiflorus.** A beautiful annual growing 1 foot in height and bearing a profusion of many colored Orchid-like flowers of marvelous beauty. Pkt., .20.**Stock. Farquhar's Improved Cut-and-Come-Again.** A splendid early flowering perpetual Stock. It is of tall branching habit, and when the first blooms have been cut, side branches start out bearing large flower trusses. The flowers are of large size and thick massive form, with a high percentage double.

We offer the following colors:

**Apple Blossom, Brilliant Rose, Canary Yellow, Dark Blue, Flesh Color, Light Blue, Scarlet, White (Princess Alice).** Each, ⅛ oz., \$1.00; pkt., .15.**Boston Florists' Double White.** A favorite variety, producing a high percentage of large double white flowers, excellent for winter cultivation. Oz., \$5.00; pkt., 15.**Farquhar's White Column.** This is an early flowering sort, bearing one enormous spike of large double white flowers; 2 ft. ⅛ oz., \$2.00; pkt., .25.**Farquhar's Crimson Column.** ⅛ oz., \$2.00; pkt., .25.

## VEGETABLE SEEDS FOR AUTUMN PLANTING.

**Beans.** Packets, .10 each, postpaid. If larger quantities are wanted by mail add .08 per pint, .15 per quart extra for postage.**Triumph of the Frames.** The most desirable variety for forcing. Earlier than any of the old standard forcing varieties; very prolific and dwarf, producing an abundant crop of long, fine-shaped beans, very tender and of delicious flavor. Pint, .50; qt., .75.**Ne Plus Ultra.** An excellent sort for forcing; dwarf and compact in habit; very productive. Pint, .20; qt., .35; pk., \$1.75; bush., \$6.00.**Cucumber. Farquhar's Forcing.** An excellent and much-improved strain of White Spine. Remarkably smooth and perfect in outline. Flesh thick, exceedingly crisp, and of excellent flavor. One of the best sorts for forcing in frames or hothouses. We offer carefully-selected seed of our own growing. Pkt., .25; ¼ oz., .35; oz., \$1.00.**English Frame Varieties for Hothouse Culture. Telegraph, Tender and True, The Rochford.** Each, per pkt., .25.**Lettuce. Boston Forcing Tennisball; White-Seeded.** Forms fine, perfect heads very rapidly; crisp and very tender. Our seed is of the finest growth and from perfect heads. Pkt., .10; oz., .40.**Hittinger's Belmont Forcing.** Larger than the above and almost as early; of excellent quality and highly recommended for forcing. Pkt., .10; oz., .40.**Melons for Forcing. Royal Sovereign.** The fruit will average in weight about five pounds, and is of a beautiful golden color, slightly netted, flesh white, faintly tinged with green, and very deep, rind very thin. Grand variety for the exhibition table. Pkt., .50.**Invincible Scarlet.** Form globular; skin orange-red when perfectly ripe, finely and evenly netted; thick, bright scarlet flesh, of exquisite flavor. Sets very freely. Pkt., .25.**Blenheim Orange.** Well-known handsome scarlet-fleshed variety; of delicious flavor and beautifully netted. Sets well and is very prolific. Pkt., .25.**Royal Favorite, Frogmore Scarlet, Ne Plus Ultra.** .25 per pkt.**Radish. Earliest Scarlet French Forcing. Turnip-Rooted, Non Plus Ultra.** The earliest of all, brilliant red; excellent for forcing. Pkt., .05; oz., .10; ¼ lb., .25.**Earliest Forcing, Deep Scarlet, Turnip-Rooted.** Similar to the above, but darker. Pkt., .05; oz., .10; ¼ lb., .20.**Early French Breakfast.** Handsome oval form; color beautiful scarlet, with white tip; excellent quality; quick in growth, and small top. A splendid variety. Pkt., .05; oz., .10.**Spinach. Round Thick-Leaved.** A standard sort. Leaves thick, succulent, and tender. Pkt., .05; oz., .10; ¼ lb., .15.**Long-Standing.** Of delicious, tender quality; dark green. Pkt., .05; oz., .10; ¼ lb., .15.**Prickly Seeded.** Very hardy and vigorous; leaves arrow-shaped. Pkt., .05; oz., .10; ¼ lb., .15.**Tomato. Hubert's Marvel.** This variety is a selection from Stirling Castle. The fruit is perfectly round, of medium size, and produces in very large clusters. The growth is very short jointed and is quite free from disease. Per pkt., .25.**Stirling Castle.** We have a specially selected stock of this variety. The best cropping sort of all the round fruited varieties. Excellent for forcing. Fruit is of medium size, reddish scarlet in color, and of very delicious flavor. A variety which sets very freely, and one we can thoroughly recommend. Pkt., .25.**The Rochford.** A grand forcing Tomato, combining great productiveness with excellent form and splendid quality. The fruit is round, perfectly smooth, medium size, and of a deep rich scarlet color. Pkt., .15.**Mushroom Spawn. Tissue Culture Pure****Mushroom Spawn.** Spawn made by this new method has been extensively tested and has been found to be superior in quality and much more prolific than all other spawn.

100 bricks or more, \$15.00 per 100. (The bricks weigh about one and one-half pounds, so that the cost per hundred pounds is about \$10.00.) 50 bricks or over, 18c. per brick; 25 bricks or over, 20c. per brick; 5 bricks or over, 25c. per brick. Bricks sent prepaid, 35c. each.

**English Milltrack Mushroom Spawn.** This Spawn is from virgin mycelium, germinated and developed under special scientific methods, is not the uncertain material of the past, but is of uniform quality, prepared by the most successful and progressive mushroom specialist in England. We import every two or three months to ensure freshness. Per lb., .15; 8 lbs., \$1.00; 25 lbs., \$2.50; 50 lbs., \$4.50; 100 lbs., \$9.00; by mail, per lb., .25.**Books on Mushroom Culture.** The following are excellent:**Mushroom Culture,** by Robinson, .50.**How to Grow Mushrooms,** by Wm. Falconer, \$1.00.



## FARM AND FIELD SEEDS.

Prices Subject to Market Fluctuation.

WE sell the finest quality of new crop Grass and Clover Seeds; selected, recleaned, tested. Customers in comparing prices should bear in mind that there are several grades in the trade, according to weight, purity, and germination.

## GRASSES.

- Timothy or Herds Grass.** *Phleum pratense*. This Grass is usually considered and treated as a short-lived perennial, and hence is the best grass to grow in a short rotation. It succeeds best on moist loams and clays naturally rich in humus or on those which have been heavily manured. It grows in loose tufts, with few short leaves, so that Red top or Red Clover should be sown with it to furnish heavy bottom growth of leaves. Sow one-half bushel per acre if alone. (45 lbs. per bushel.) Per bushel, \$3.25.
- Red Top.** *Agrostis vulgaris*. A good permanent grass, which grows naturally in cold, wet soils. It should be grown in cultivation in similar situations. A perennial with long creeping stems and underground runners; one of the best bottom grasses bearing large numbers of fine root leaves, making it invaluable for sowing with erect tufted Grasses, such as Orchard and Timothy filling in between the clumps and producing a continuous turf. Sow four bu. per acre if alone. (10 lbs. per bu.) Per lb., 15 cents; per bushel, \$1.25; 100 lbs., \$10.00.
- Red Top. Clean Seed.** Chaff and weeds sifted out; pure fancy seed. We recommend this to all who desire the best results, as its absolute purity and excellence insure satisfaction for farm, park or lawn. Excellent for restoring worn-out swards. Per lb., 20 cents; 100 lbs., \$15.00.
- Kentucky Blue.** *Poa pratensis*. Known as *June Grass*. A perennial especially adapted to dry limestone soils, but will thrive on any good ground which is not too wet. Very nutritious, hardy, and early. Sow three bushels per acre if alone. (14 lbs. per bushel.) Per lb., 25 cents; 100 lbs., \$18.00.
- Rhode Island Bent.** *Agrostis canina*. A bottom Grass, suitable for using with tufted varieties. Hardy and early and a grass that will withstand heat and dry weather. Sweet and nutritious and relished by all kinds of stock. Sow four bushels per acre if alone. (10 lbs. per bushel.) Per lb., 30 cents; per bushel, \$2.50; 100 lbs., \$22.50.
- Orchard.** *Dactylis glomerata*. A deep rooted perennial, growing in tufts. A strong, vigorous grower, which succeeds best on rich lands or clayey soils. Should be cut for hay at the time of first flowering. Sow three bu. per acre if alone. (14 lbs. per bu.) Per lb., 25 cents; per bushel, \$2.75; 100 lbs., \$18.00.
- Tall Oat Grass.** *Avena elatior*. A perennial which grows in loose tufts and throws up an abundance of leaves and tall stalks. Succeeds best on rich upland soils, and when once established is a great drought resister. Early. Makes its heaviest growth the second year. Lb. 35c.; 100 lbs., \$25.00.
- Italian Rye Grass.** *Lolium Italicum*. A biennial which grows in broad compact tufts, producing a large number of stalks from a single root. Succeeds best in warm, rich, moist soils. A rapid grower and a good crop to rid land of weeds, as it quickly overtops them, preventing them from ripening seeds. Sow three bushels per acre. (22 lbs. per bushel.) Per lb., 15 cents; 100 lbs., \$9.00.
- Perennial Rye Grass.** *Lolium perenne*. A perennial forming large and broad tufts. Grows best on stiff, wet soils, and on heavy clays or marshy lands where the soil is good, it is one of the best pasture Grasses. In such situations it will last five to seven years, but on dry upland soils it is short-lived. (22 lbs. per bushel.) Finest seed, our direct importation. Per lb., 12 cents; 100 lbs., \$8.50.
- Meadow Fescue.** *Festuca pratensis*. A perennial which succeeds best on rich moist loams. A heavy yielder on soils perfectly adapted to it, and also an excellent pasture Grass. Sow two and a half bushels per acre. (15 lbs. per bushel.) Per lb., 20 cents; 100 lbs., \$15.00.
- Various Leaved Fescue.** *Festuca heterophylla*. Early hardy perennial two or three feet high. Valuable for permanent pasture. Thriving in high altitudes and in shady locations. Per lb., 30 cents; 100 lbs., \$25.00.
- Hard Fescue.** *Festuca duriuscula*. This splendid Grass is found in all the best lawns and permanent pastures; invaluable for dry soils; of low, dense-growing habit. Sow three bushels per acre. (14 lbs. per bushel.) Per lb., 20 cents; 100 lbs., \$14.00.
- Red or Creeping Fescue.** *Festuca rubra*. A splendid Grass for light sandy soils. Extreme drought resister. Valuable in seeding banks and exposed locations, binding drifting sands, and as lawn grass for shady spots. Forms a very close, durable turf, suitable for putting greens. Lb., 20c.; 100 lbs., \$15.
- Sheep's Fescue.** *Festuca ovina*. Of dense growth; excellent for dry situations and sheep pastures. Sow two and a half bushels per acre. (12 lbs. per bushel.) Per lb., 20 cents; 100 lbs., \$14.00.
- Fine Leaved Sheep's Fescue.** *Festuca ovina tenuifolia*. A very fine leaved Grass, dwarf in habit. Will succeed in dry, high locations and inferior soils. Hardy and durable. Per lb., 35 cents; 100 lbs., \$30.00.
- Tall Fescue.** *Festuca elatior*. Excellent for permanent pastures on moist soils, on which it yields immensely. Cattle and stock eat it greedily. (15 lbs. per bushel.) Per lb., 50 cents; 100 lbs., \$40.00.
- Crested Dog's Tail.** *Cynosurus cristatus*. A perennial valued for its dwarf habit and its hardiness. Sow two bushels per acre. (28 lbs. per bushel.) Per lb., 40 cents; 100 lbs., \$30.00.
- Sweet Vernal, True Perennial.** Many seedsmen substitute the annual variety for this invaluable Grass, as the seed of both is similar. Invaluable in lawns on account of its very early growth and fragrant odor which it imparts to the other grasses in drying. Remains green very late. Hardy and permanent. Per lb., 70 cents.
- Meadow Fox-Tail.** *Alopecurus pratensis*. Very valuable in mixtures for permanent pastures exposed to heat and drought; early and rapid in growth. (8 lbs. per bushel.) Per lb., 40 cents; 100 lbs., \$30.00.
- Rough-Stalked Meadow.** *Poa trivialis*. An excellent permanent Grass to mix with other varieties for moist pastures. Produces a constant supply of nutritious herbage. Suitable for growing in shade. Sow one and a half bushels per acre. (14 lbs. per bushel.) Per lb., 50c.; 100 lbs., \$40.00.
- Wood Meadow.** *Poa nemoralis*. Well adapted for growing under trees and in shaded situations. Dwarf and fine growing. Sow two and a half bushels per acre. (14 lbs. per bushel.) Per lb., 50 cents; 100 lbs., \$40.00.
- Water Meadow Grass.** *Poa aquatica*. A creeping rooted perennial, grows in alluvial marshy soils, slow running streams, margins of fresh water, lakes, etc. An excellent pasture grass for wet situations. Trout and wild ducks relish the seeds and young shoots as food. Per lb., 50 cents.

## CLOVERS.

- Red Medium.** *Trifolium pratense*. The best Clover for all practical purposes. Succeeds best on rich, warm loams, containing humus. Lime and potash are essential for its best development. A biennial, but by close pasturage may be made to last several years. Per lb., 25 cents; 100 lbs., \$18.00.
- Mammoth or Large Red Northern.** *Trifolium pratense*. On rich loamy soils this variety grows nearly twice as large as the Medium Red Clover, and earlier to start a spring growth. Per lb., 30 cents; 100 lbs., \$20.00.
- Alsike or Swedish.** *Trifolium hybridum*. This Clover will thrive where the soil is quite wet, and will even stand flooding without being killed. Productive and sweet and extremely valuable for both pasturage or soiling. The flowers afford a fine pasturage for bees. Per lb., 25c.; 100 lbs., \$18.
- White Clover.** *Trifolium repens*. This Clover should always be sown on permanent or temporary pastures. Will grow on any soil, but especially adapted to low meadows, where the surface soil is mellow and rich. Ordinarily will not last more than two years on hard or shallow soil. Sweet and nutritious. Per lb., 25 cents; 100 lbs., \$20.00.
- Alfalfa or Lucerne.** *Medicago sativa*. The chief merit of Alfalfa is the fact that it can be cut three or four times in a season. The soil should be deep, rich, and well prepared. It does not succeed on compact clay, nor on land with impervious subsoil. The roots shoot downward till they are ten to fifteen feet below the surface, and will therefore resist the driest weather. Per lb., 25 cents; 100 lbs., \$18.00.
- Scarlet or Crimson Clover.** *Trifolium incarnatum*. This annual Clover thrives best on warm, loose, sandy soil. Its chief value is as a winter or early spring pasture crop and as a green manure. May be sown at any time from May to October. Per lb., 15 cents; 100 lbs., \$12.00.
- Yellow Trefoil.** *Medicago lupulina*. On very light, dry, or poor ground this variety is valuable for a sheep pasture, and can be sown alone or with other Grasses. Per lb., 15 cents; 100 lbs., \$10.00.



# OUR SPECIAL GRASS MIXTURES.

## FOR HAY AND PERMANENT PASTURES.



### GRASSES FOR PERMANENT PASTURES AND MEADOWS.

**C**ONTAINING only the most suitable Grasses, the proportionate quantity of each being regulated by soil, situation, and purpose for which desired. The object to be attained is a constant, successive growth of rich pasturage from spring till fall. It is a well-established fact that soils sown with a variety of different grasses which are adapted to the soil, and which attain perfection at alternate months from April to September, *produce very much larger and more satisfactory crops, both for hay and pasturage*, than when only one or two kinds of grasses or clovers are sown. The results given by our mixtures have been most satisfactory, and have resulted in a very large increase in our trade for same. We unhesitatingly recommend them for use on the largest scale. Fall seeding is preferable, but spring sowing will be successful if done early, when the land is cool and moist. In addition to the Grasses, we advise sowing 10 lbs. of Mixed Clover Seed per acre. Clovers in their young state are tender in our climate, and should therefore be sown in spring, separately, being heavier in weight.

#### MIXTURES FOR PERMANENT PASTURES FOR ONE ACRE.

FOR GOOD SOILS, COOL AND MOIST.

- 8 lbs. Timothy.
- 5 " Fancy Red Top.
- 4 " Orchard Grass.
- 5 " Perennial Rye Grass.
- 3 " Sheep's Fescue.
- 1½ " Hard Fescue.
- 2 " Meadow Fescue.
- 2 " Tall Oat Grass.
- 2 " Meadow Foxtail.
- 7 " Kentucky Blue Grass.
- ½ " Perennial Sweet Vernal.

40 lbs. per acre, \$5.75.

FOR DRY SOILS.

- 10 lbs. Timothy.
- 5 " Creeping Bent.
- 5 " Orchard.
- 3½ " Tall Oat Grass.
- 2 " Hard Fescue.
- 4 " Sheep's Fescue.
- 1 " Sheep's Fescue, fine leaved.
- 1 " Meadow Foxtail.
- ½ " Perennial Sweet Vernal.
- 8 " Perennial Rye Grass.

40 lbs. per acre, \$6.00.

FOR WET SOILS.

- 10 lbs. Timothy.
- 4 " Fancy Red Top.
- 10 " Kentucky Blue Grass.
- 4 " Orchard Grass.
- 7 " Perennial Rye Grass.
- 1 " Meadow Fescue.
- 1 " Tall Fescue.
- 1 " Meadow Foxtail.
- 1 " Rough Stalked Meadow Grass.
- 1 " Various Leaved Fescue.

40 lbs. per acre, \$5.75.

#### MIXTURES FOR PERMANENT MEADOWS FOR ONE ACRE.

FOR GOOD SOILS, COOL AND MOIST.

- 17 lbs. Timothy.
- 5 " Fancy Red Top.
- 3 " Orchard Grass.
- 5 " Perennial Rye Grass.
- 1 " Meadow Foxtail.
- 2 " Tall Oat Grass.
- 2 " Hard Fescue.
- 2 " Sheep's Fescue.
- 1½ " Italian Rye Grass.
- 1 " Various Leaved Fescue.
- ½ " Perennial Sweet Vernal.

40 lbs. per acre, \$5.00.

FOR HIGH, DRY SOILS.

- 15 lbs. Timothy.
- 5 " Fancy Red Top.
- 7 " Orchard Grass.
- 4 " Tall Oat Grass.
- 3 " Hard Fescue.
- 3 " Sheep's Fescue.
- 1 " Sheep's Fescue, fine leaved.
- 1 " Rough Stalked Meadow Grass.
- 1 " Crested Dogtail.

40 lbs. per acre, \$5.50.

FOR WET SOILS.

- 12 lbs. Timothy.
- 5 " Rhode Island Bent.
- 5 " Fancy Red Top.
- 5 " Orchard Grass.
- 5 " Perennial Rye Grass.
- 2 " Italian Rye Grass.
- 2 " Tall Oat Grass.
- 1 " Various Leaved Fescue.
- 2 " Meadow Fescue.
- 1 " Tall Fescue.

40 lbs. per acre, \$5.50.

#### RYE, FALL OR WINTER.

The time for sowing is from the middle of August to the last of September. Prepare the ground as for Wheat and sow broadcast, or with a drill at the rate of one and one-half bushels per acre. This has no equal as a crop to be used for late fall and early spring pasture, and is one of the best to turn under for green manure. Per bushel, \$1.50; 2 bushels, \$2.50; 10 bushels, \$11.50.

#### SAND VETCH, OR HAIRY VETCH.

*Vicia villosa.*

Sand Vetch, or Hairy Vetch, is an annual, a native of western Asia, and has been cultivated in this country and Europe for about fifty years. Its desirability as a forage crop has become established, and it is being cultivated each year on a more and more extensive scale. It should be sown at the rate of from four to six pecks per acre, broadcast or in drills, from August 15 to October 1, and with it as a supporting crop to raise the vines up off the ground there should be planted from two to four pecks of winter Wheat, Oats, or Rye. It should be cut while the Vetch is in full bloom. It may be planted in spring in order to supply an early green crop for soiling purposes, or in midsummer for late autumn forage. Per lb., 15c.; 100 lbs., \$10.00.

10 lbs. Mixed Clover Seed sufficient for one acre, \$2.00.

For Lawn Grasses, see Page 57.



## FERTILIZERS.

Prices subject to change. Net, except where noted, f. o. b. cars, Boston.

## FARQUHAR'S LAWN AND GARDEN DRESSING.

THE best fertilizer in the market for all garden and farm crops. It is as dry and fine as meal; made of dried, finely pulverized blood, bone, potash, and refuse meat. The mixture is in such good mechanical condition that it can be applied conveniently by any one. For gardens and lawns it is most excellent, being not a stimulant merely, but a plant food of lasting, enriching properties. PRICE, per ton, \$50.00.

10 lbs.,	for about 1,000 square feet,	50c.
25 " " "	2,500 " "	\$1.00
50 " " "	5,000 " "	1.75
100 " " "	one-fourth acre,	3.00

## BONORA.

A LIQUID plant food good for all living plants. It invigorates, promotes growth, increases the crop; it encourages, produces and retains moisture, thus enabling the plant to withstand drought.

Put up in kegs of 1, 2, 5 and 10 gallons, \$2.00 per gallon.

In 25 gallon barrels, \$1.75 per gallon.

In 50 gallon barrels, \$1.50 per gallon.

Also put up in dry form; 1 lb. tin, .50; 5 lb. tin, \$2.50.

## BOWKER'S AMMONIATED FOOD FOR FLOWERS.

MADE expressly for flowers grown in the house or garden. Price, put up in neat packages with directions for use, No. 1, 15c.; No. 2, 25c. By mail add for postage, 6 cents for No. 1, and 12 cents for No. 2.

## CANARY GUANO.

ONE of the best and most convenient fertilizers for use in the greenhouse, conservatory and flower garden, as well as for palms, ferns and other house plants. Per original tin, 50c.

PULVERIZED SHEEP MANURE. (*Purity Brand.*)

A SOLUBLE plant food, highly recommended for all purposes where a first-class fertilizer is required. It is a pure and natural manure, and has long been recognized as one of the most beneficial. As a top dressing for lawns it is unequalled, being free from weed-seeds and extremely stimulating. For lawns, it should be used at the rate of 500 pounds per acre. As a fertilizing agent for plants, in-doors and in the open garden, it is one of the very best.

PRICE, ton; \$35.00; half-ton, \$17.50; 500 lbs., \$8.75; 100 lbs., \$2.00; 50 lbs., \$1.25; 25 lbs., 75c.; 10 lbs., 40c.; 5 lbs., 25c.; 1 lb., 10c. No charge for sacks. F. O. B. cars, Boston.

## PURE CANADA UNLEACHED HARDWOOD ASHES.

PURE wood ashes is one of the best fertilizers for top-dressing lawns, grass lands, and for seeding down; also for fruit of all kinds, especially strawberries, peaches, and apples. They are exceedingly valuable for lawns, imparting a rich, dark shade of green, destroying insects and bad weeds, particularly moss, which is so common on lawns. 100-lb bag, \$1.25; 200 lbs., \$2.00; ton, \$16.00. IN CARLOAD LOTS OF FROM 15 TO 25 TONS, at \$11.50 per ton in bulk, or \$13.50 per ton in 100-lb. bags, delivered at any freight station in Massachusetts, Vermont, New Hampshire, Rhode Island, Connecticut, and to any station in Maine except points on the Maine Central R.R.

## PURE GROUND BONE

IS made from the best quality of bone, finely pulverized by improved machinery. It is far superior to some ground bone in the market, which is often composed of refuse bones from which the plant-food has been largely removed in manufacturing glue and other products. Analysis: Nitrogen, equal to Ammonia, 3 to 4 per cent.; Phosphoric Acid, 22.80 to 25.23 per cent.; equal to Bone Phosphate, 50 to 55 per cent. Price per ton in 200-lb. bags, \$29.50; per ton in 100-lb. bags, \$30.00; barrel 250 lbs., \$5.00; 100 lbs., \$1.80; 50 lbs., \$1.00; 25 lbs., 75c.; 10 lbs., 35c.

## THOMSON'S VINE, PLANT, AND VEGETABLE MANURE.

THOMSON'S Vine and Plant Manure is the result of long experience and experiment. It is so compounded as to combine immediate with lasting effects, and is a perfect food for the Vine and other fruit-bearing plants; also for nearly all other Plants and Vegetables.

## PROPORTIONS IN WHICH THE MANURE MAY BE USED.

**Vine Border.** For making up a Vine Border,  $\frac{1}{2}$  cwt. to the ton of loam. For surface dressing Vine Borders, 2 lbs. per yard super, applied early in the season, and 1 lb. per yard super after Grapes are thinned; mix with a little fine soil when roots are quite near the surface; if not very near the surface, sprinkle the manure on and fork it in. In both cases, give a slight watering. See that the thorough watering of the Borders is done some time previous to the top dressing.

**Peaches, Nectarines, Figs.** For Borders for Peaches, Nectarines, Figs, etc.,  $\frac{1}{4}$  cwt. to the ton of loam. Original bags, 112 lbs., \$7.00; 56 lbs., \$4.00; 28 lbs., \$2.25; 7 lb. tin, \$1.00.

## THOMSON'S SPECIAL CHRYSANTHEMUM MANURE.

THOMSON'S Vine and Plant Manure is admirably adapted for mixing with the soil when potting such plants as Chrysanthemums.

The **Special** Manure is meant to be used as an additional stimulant during the growing season.

A heaped dessertspoonful will be sufficient for a 10-inch pot, sprinkled over the surface of the soil, and watered in with tepid water. This may be given three times during the growing season. 56 lbs., \$7.00; 28 lbs., \$4.00; 14 lbs., \$2.25; 7 lbs., \$1.25.

## CLAY'S FERTILIZER.

IMPORTED. A safe, lasting, productive, economical fertilizer for all horticultural purposes. A reliable vitalizing medium for conservatory, greenhouse, and garden. Can also be used to prepare and preserve the lawn in splendid condition. Highly recommended by leading horticulturists in the cultivation of flowers, fruit, and vegetables for exhibitions, pleasure, and profit in the highest perfection. Original bags, 112 lbs., \$7.00; 56 lbs., \$4.00; 28 lbs., \$2.25; 14 lbs., \$1.25; 7 lbs., 75c.



## INSECTICIDES.

**Aphis Punk.** It kills bugs under glass. .60 per box 1 doz. rolls; \$6.50 per case 1 dozen boxes. 3 rolls will fumigate 100-foot house.

**California Wash.** (Lime, sulphur and salt.) Widely recommended as the best preparation for San Jose scale, oyster shell scale, etc. Per gallon, \$1.00.

**Fir Tree Oil. Soluble.** For destroying all insects that infest plants and animals, such as mealy bug, scale, red spider, green fly, thrip, lice, fleas, etc. Price, ½ pint, .40; pint, .75; quart, \$1.25; half gallon, \$2.25; gallon, \$4.00. Not mailable.

**Fostite.** An excellent remedy for blackrot, mildew, and Carnation rust. Price, 5-lb. box, .60; 25-lb. box, \$2.50.

**Kerosene Emulsion Concentrated.** Kills all sucking insects. Quart, .40; gal., \$1.00; 5 gals., \$4.50.

**Lemon Oil Insecticide.** Destroys scale, thrip, mealy bug, red spider, black and green fly. Price, ½ pint, .25; pint, .40; quart, .75; ½ gallon, \$1.25; gallon, \$2.00; 5-gallon keg, \$9.00.

**"Nico-Fume."** (Registered.) Tobacco-paper Insecticide, for fumigating green-houses. 24 sheets, .75; 144 sheets, \$3.50; 288 sheets, \$6.50.

**Nicoticide.** This vaporizing compound kills green and black flies, thrip, mealy bug and red spider. Sold in cans as follows: No. 1, containing 1 pint, sufficient for 32,000 cubic feet of space, \$2.50 each; No. 2, containing ½ pint, for 16,000 cubic feet, \$1.25 each; No. 3, containing 4 ounces, for 8,000 cubic feet of space, .70 each. **Fumigators**, price, .50.

**New X. L. all Liquid Insecticide.** For spraying. Kills mealy bug, red spider and all insect pests. Price, pint, .65; quart, \$1.00; half gallon, \$1.75.

**New X. L. all Vaporizing Compound.** Sufficient for 10,000 cubic feet, \$2.25 per bottle; 20,000 cubic feet, \$4.50 per bottle. Vaporizing lamp, for above, complete, \$1.00.

**New X. L. all Vaporizing Compound.** In dry cake form, sufficient for 1,000 cubic feet of space. Price, .25 per cake (about one ounce).

**Scalecide.** One of the best remedies for San Jose scale when used as a winter wash. Per gallon, \$1.00.

**Seal Oil Soap.** Excellent for keeping Palms clean. Price, 1-lb. box, .25; 5-lb. box, \$1.00; in tubs, 25 lbs. and upwards, .15 per lb.

**Tobacco Stems.** For fumigating. Price, barrel, \$1.00; bale or case, \$3.00.

## MISCELLANEOUS.

## JONES' FOLDING PLANT STANDS.



3 Wire Trays, 7½ x 30 inches . . . . . Each, \$3.00

## SCOLLAY'S ANGLE RUBBER SPRINKLER.

By means of this new device liquids can be applied to the *under* side of the leaves. Price, each, \$1.00.

## GALVANIZED IRON WATERING POTS.

Made from best quality iron and heavily galvanized after being made. Two copper-faced roses go with each pot for fine and coarse watering. 4 quarts, \$1.50; 6 quarts, spout 21 inches long, \$1.75; 8 quarts, spout 23 inches long, \$2.00; 10 quarts, spout 25 inches long, \$2.25; 12 quarts, spout 25 inches long \$2.75.

**Heavy Tin Watering Pots.** Nicely painted green. Made of extra strong, double-thick tin, braced and stayed; very substantial. 2 quarts, .60; 4 quarts, 75c.; 6 quarts, 85c.; 8 quarts, \$1.00; 10 quarts, \$1.25; 12 quarts, \$1.50; 16 quarts, \$1.75.

**Galvanized Iron Watering Pots, French Pattern.** With brass bale handle. 8 quarts, \$2.25; 10 quarts, \$2.50.

## SYRINGES.

**Farquhar's New Cyclone Rose Syringe**, with improved self-oiling piston, barrel 16 inches long. Specially designed by us for the application of insecticides *directly upon* insects infesting roses and other plants. As the rose is interchangeable with cap, the spray can be thrown straightaway or at a right angle at pleasure. Price, strong brass, with cap and spray rose, \$3.50; with cap and two spray roses (fine and coarse), \$4.00.

**No. G. Garden and Greenhouse Syringe.** With elbow joint, stream and spray; excellent for applying liquid insecticides. \$4.75.

**AA. Parlor Syringe.** Fine spray rose. \$1.50.

**No. 5. Garden and Greenhouse Syringe.** Stream and two spray roses. \$8.00.

**No. 7. Greenhouse Syringe.** Stream and two spray roses, and knuckle joint turning in all directions; for applying water or other liquids to the under surface of the leaves to destroy insects, etc., \$9.00.

**No. O. Garden Syringe.** For applying liquids, solution, etc., \$2.50.

**No. C. Garden Syringe.** One stream and one spray rose. \$3.50.

## KRICK'S "PERFECT" FLOWER POT HANDLE AND HANGER.

No. o.	Will fit from 2 to 3½ to 5 inch pots, per dozen,	. . . . .	\$0.20
" 1.	" " " 3½ to 5 inch pots,	" . . . . .	.30
" 2.	" " " 5 to 8 inch pots,	" . . . . .	.40
" 3.	" " " 8 to 12 inch pots,	" . . . . .	.50

**Tinfoil.** For bouquets. Price variable. Lb., 15c.

**Tinfoil.** Violet, lb., 60c. Green, lb., 60c.

## TYING MATERIAL.

**Roffea.** The best material for tying plants; exceedingly strong, soft, and pliable. Lb., 20c.; 10 lbs., \$1.75.

**Silkline or Smilax Green Thread.** Largely used for tying in bouquet work. Spools, each, 25c.; box of 8 spools, \$1.25.

**Twine.** Heavy and light parcelling. Ball, 25c.

**Twine, Green.** For stringing Smilax. Ball, 25c.

**Twine, Soft.** For tying vines, etc.; very strong. 3 and 5-ply. Large balls, 15c.

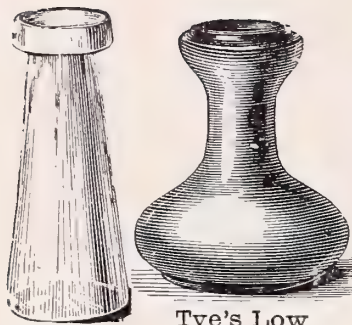
**Tarred Yarn.** Excellent; low priced material for raspberries, shrubs, etc. Lb., 15c.

**Tarred Marline.** Of better quality than the above; twisted in strands. In 5 and 10 lb. balls. Lb., 18c.

**Yacht Marline.** In 1-lb. balls, 50c. per ball.



MISCELLANEOUS.—Continued.



Tall Glass. Pattern Glass.

HYACINTH GLASSES.

Full directions for growing Hyacinths in glasses will be found on page 2. This mode of culture is exceedingly interesting, and the results highly satisfactory.

Tall glasses, 15 cents each; \$1.50 per doz.  
Tye's Pattern, 20c. each; \$1.75 per doz.

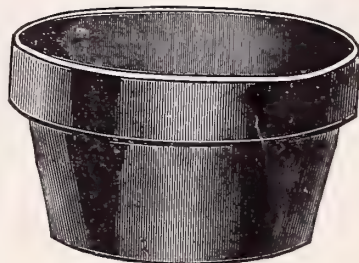
HYACINTH OR BULB POTS.

These are made very deep, so as to allow the roots to develop fully.

In.	In.	Each	Per Doz.
6 deep x 3½ wide		\$0.10	\$1.00
7 deep x 5 wide		.15	1.25

ROUND AND SQUARE BULB PANS.

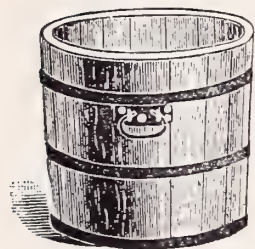
Inch	Each	Doz.	100
6	\$0.07	\$0.75	\$4.00
8	.10	1.20	6.65
10	.20	2.25	12.00
12	.35	4.20	23.50
14	.75	9.00	50.00
SQUARE.			
6 x 6	.25	3.00	16.65
8 x 8	.30	3.60	20.00
10 x 10	.35	4.20	23.35
12 x 12 x 2¼	.40	4.80	26.65
12 x 12 x 4	.50	6.00	33.35



Bulb Pan.

PLANT TUBS.

**Cedar Plant Tubs.** *Prices Reduced.* Made of thick cedar, nicely painted green. Drop handles on sides. The best made.

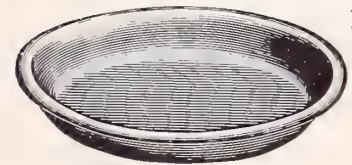


No.	Diameter across Top.	Height Outside.	Price.
1	28 in.	22 in.	\$5.00
2	26 "	20 "	4.50
3	24 "	18½ "	3.75
4	22 "	17 "	3.25
5	20 "	16 "	2.70
6	18½ "	15 "	2.20
7	17 "	14 "	1.85
8	16 "	13 "	1.60
9	14 "	12 "	1.35
10	12 "	9½ "	1.15

**Oak Plant Tubs.** Natural wood finish, neatly made, with galvanized-iron handles. The bottom is composed of pine.

12 in. diameter, 11 in. high, \$1.15	20 in. diameter, 17 in. high, \$2.25
14 " " 12 " " 1.25	24 " " 20 " " 2.50
16 " " 13 " " 1.75	26 " " 22 " " 3.00
18 " " 15 " " 2.00	

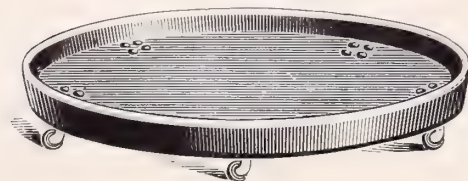
INDURATED FIBRE WARE.



Indurated Fibre. Flower Pot Saucers.

Not easily broken and very light. Far cheaper in the end and better in every way than the earthenware article. Are not porous, and will protect woodwork, tables, etc., on which plants are to stand.

Size	Each	Doz.	100	Size	Each	Doz.	100
4 inches	\$0.08	\$0.95	\$7.50	12 inches	\$0.20	\$1.65	\$13.00
6 "	.10	1.00	8.00	14 "	.25	2.25	17.00
8 "	.12	1.20	9.40	16 "	.40	4.00	30.00
10 "	.15	1.40	11.00	18 "	.50	5.00	35.00



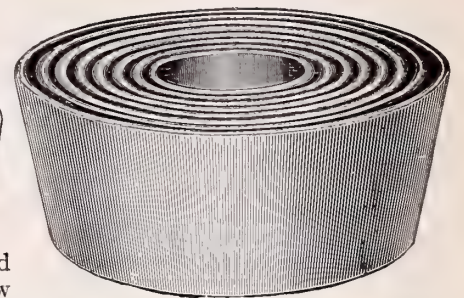
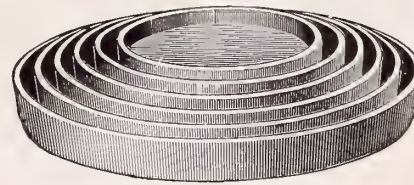
ROLLING STANDS.

For Heavy Plants and Palms.

Platforms are Indurated Fibre Ware. Will not soak or rust.

Out. Dia.	Will take about	Pot	Each	Doz.	Out. Dia.	Will take about	Pot	Each	Doz.
12 in.	10 in.	3 cast's,	\$0.60	\$6.00	18 in.	16 in.	4 cast's,	\$1.00	\$10.00
14 "	12 "	3 "	.70	7.20	20 "	18 "	4 "	1.25	12.00
16 "	14 "	4 "	.85	9.00	22 "	20 "	5 "	1.50	15.00

FERN PANS.



These pans are made thin and strong, and the saucers very shallow. They are especially adapted for linings to porcelain and silver fern pans. Dimensions given are outside measurements.

Size	POTS Doz. 100	SAUCERS Doz. 100	Size	POTS Doz. 100	SAUCERS Doz. 100
4 x 1⅞ in.,	\$0.35	\$2.00	7 x 2⅝ in.,	\$0.85	\$4.65
4¾ x 2⅞ "	.45	2.65	8 x 3⅞ "	1.20	6.65
5½ x 2¼ "	.60	3.35	9 x 3¼ "	1.45	8.00
6¼ x 2½ "	.70	4.00	10 x 4 "	1.70	9.35
		.45			1.20
		2.35			6.65



FLORISTS' VASES.—Indurated Fibre.

For Displaying Cut Flowers.

No.	Diam.	Depth	Each	Doz.
0	8 in.	13 in.	\$0.45	\$4.80
1	5½ "	10 "	.40	4.20
2	4½ "	9 "	.35	3.60
3	4 "	6 "	.30	3.00
4	3 "	4½ "	.25	2.40
00	9 "	22 "	.80	9.00
11	5½ "	18 "	.45	4.80
22	4½ "	15 "	.40	4.20
33	4 "	12 "	.35	3.60
44	3 "	9 "	.30	3.00
000	9 "	29 "	1.60	18.00

HOT-BED SASHES.

These are well made from thoroughly seasoned lumber, and glazed with double thick glass, 8 x 10 inches. Frame, 1½ inches, 3 x 6 feet, \$3.00; 1¾ inches, 3 x 6 feet, \$3.25.

STRAW MATS FOR HOT-BEDS.

Made by hand from fresh rye straw, and tied with the finest quality of twisted, tarred marline. Excellent protection from frost. Special price given for large lots. Odd sizes made to order at very reasonable prices. Regular size, 6x6 ft. Each, \$1.50. Extra heavy, to order, \$2.00. 3x6 ft., \$1.00. Extra heavy, \$1.25.

SINGAPORE FIBRE MAT.

Mouse proof, rot proof, almost indestructible, firmly put together, and weighs about thirty-two pounds. More durable than anything that has yet been introduced for this purpose, and effective as a frost resister.

Price, 6 ft. 2 inches long by 6 ft. wide, each \$2.00; 6 ft. 2 in. long by 3 ft. wide, each \$1.20.



PALMER'S HOT-BED MATS.

Wool filled. Frost proof. Indestructible, cheap and warm. Will not harbor mice or vermin. Easily handled. Dry out quickly after rain. Have now been in practical use for years. No. 1, made of jute, stitched through; hemmed with canvas and thickly padded; size, 76 x 76 inches; one mat covers two sashes. \$1.25 each. No. 2, Duck cloth outside, filled and quilted same as No. 1; size 76 x 76 inches. \$1.50 each.

POTTING SOIL, PEAT, Etc., FOR BULBS AND PLANTS.

**Potting Soil for Bulbs.** Specially prepared with loam, leaf mold, sand, and fertilizer in right proportions. Per peck, \$0.30; bushel, \$1.00; barrel, \$2.00.

**Orchid Peat or Fern Root.** Of superior quality. Per bushel, \$1.50; barrel, \$2.75.

**Rotted Fibrous Peat.** Per peck, \$0.30; bushel, \$1.00; barrel, \$2.00.

**Sphagnum Moss.** Of excellent quality. Peck, \$0.30; bushel, \$1.00; barrel or bag, \$1.50; bale, \$6.50.



MISCELLANEOUS. — *Continued.*

**Fruit Picker.** Made of heavy galvanized wire, easily adjusted to a pole. For picking Apples, Peaches, Pears, etc. Does not bruise the fruit. Price, 35c. each.

**Pruner, Water's Improved Tree.** The Water's Pruner never fails to cut the slightest twig. The thin blade of the Pruner passes through the limb so easily that the grain is uninjured, and the bark left smooth. Length, 4 ft., each, 75c.; 6 ft., 85c.; 8 ft., \$1.00; 10 ft., \$1.15; 12 ft., \$1.25. Extra blades, 20c. each; \$2.00 per dozen.

**Pruner, Telegraph Tree.** The blade can be taken out to be sharpened; there is a steel coiled spring for throwing out the blade; the socket has a thread on the inside, and can thus be easily screwed on to a pole of any length. Sold without handles. To be operated with a cord. Price, \$1.00 each. Extra blades, 25c. each; extra springs, 25c. each.

**Pruner, The Rockdale.** Blades made from the best tool steel. Will cut 1¼-inch stick with ease. Length, 26 inches, 75c.; 41 inches, \$1.00.

**Saw, Farquhar's Pole Pruning.** For cutting strong, high limbs of trees. Each, handled, \$1.85; without handle, \$1.50.

**Saws, Pruning.** Long, narrow blades for pruning. Single edge, 18-in., 75c.; 20-in., 85c.; 22-in., \$1.00. Double edge, 18-in., \$1.00; 20-in., \$1.25; 22-in., \$1.50.

**Shears, New French Pruning.** This is the best pruner ever offered; quality unequalled. Price, 6¼-inch, \$1.35; 7-inch, \$1.50; 8½-inch, \$1.75; 9½-inch, \$2.00; 10¼-inch, \$2.25. By mail, 10c. each extra. Extra springs, 30c. each.

**Shears, Taylor's Pruning.** The best low-priced pruner. Each, 50c. By mail, 10c. extra.

**Shears, Hedge Notched.** Blade, 7½-inch, \$1.60; 8-inch, \$1.75; 9-inch, \$2.00; 10-inch, \$2.50.

**Shears, Branch or Lopping.** For cutting large branches; long, stout handles. Saynor's, three sizes, \$2.75, \$3.00, \$3.50 each.

**Paper, White.** For cut flowers. Sheets, 24 x 36 inches, per lb., 10c.; per ream, 47 lbs., \$3.25.

**Paper, White Tissue.** Sheets 24 x 36 inches; per lb., 20c.; per ream, 10 lbs., \$1.75.

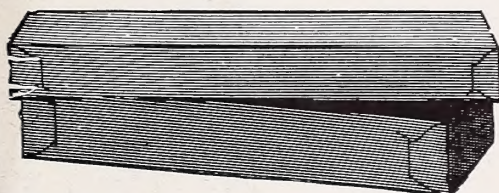
**Paper, Brown Manila Tissue.** For cut flowers. Sheets 24 x 36 inches. Per ream, \$1.25; per lb., 15c.

**Paper, Parcelling.** Sheets 20 x 30 inches, 24 x 36 inches, 30 x 40 inches; per lb., 8c.; per ream, 50, 60, and 100 lbs., respectively, 6c. per lb.

**Paper, Waxed.** Thin, white; aids in preventing the escape of moisture. Sheets 18 x 14 inches; per lb., 30c.; per ream, 5 lbs., \$1.25.

CUT-FLOWER BOXES.

"C. L." or Corner Lock Style.



	Size	Per 100
C	3 x 12 x 5 inches . . . . .	\$1.60
E	3 x 18 x 5 " . . . . .	2.10
L	4 x 18 x 8 " . . . . .	3.30
N	4 x 24 x 8 " . . . . .	3.90

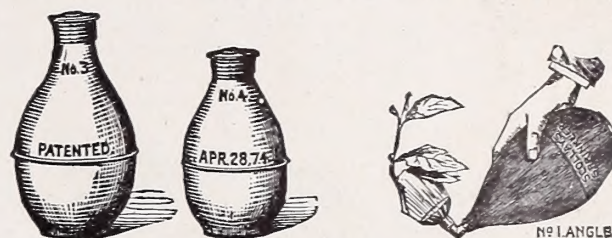
Extra Heavy Boxes for Shipping.

Q	5 x 24 x 8 inches . . . . .	\$4.25
U	6 x 30 x 12 " . . . . .	8.30
Y	6 x 36 x 14 " . . . . .	10.00

Enamelled Violet Boxes.

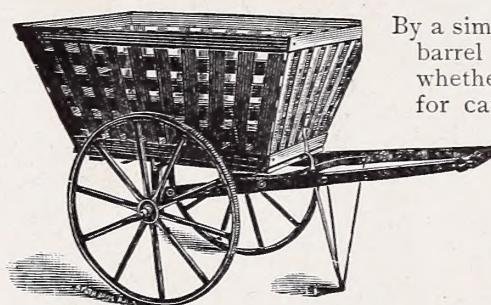
Size	Depth	Length	Width	Price per 100
E	5 in.	9 in.	7 in.	\$5.00
F	4½ "	8 "	5 "	4.00
G	3½ "	7 "	4 "	3.50

SCOLLAY'S RUBBER PLANT SPRINKLER.



Made of rubber with flat bottom and a finely perforated, detachable brass top. Very useful in bouquet-making and window-gardening for sprinkling, and for all purposes where a fine spray is required. Four sizes. Each, 50c., 60c., 75c., and \$1.00. By mail, 10c. each additional.

ADJUSTABLE WATER-BARREL TRUCK.



Truck with Leaf Rack.

By a simple arrangement of the axle, the barrel can be detached at pleasure, whether full or empty. Very useful for carrying water to the garden or lawn during dry weather, for emptying cesspools, and for innumerable other purposes.

Price, truck and barrel complete, wheel, 2½-inch tire, \$10.00; without barrel, \$7.75.

Price, truck and barrel complete, wheel, 3½-inch tire, \$10.75; without barrel, \$8.50.

The following extra attachments can be supplied for use on the same truck when the barrel is detached, viz.: HAND CART BOX, \$3.00; LEAF RACK, \$5.00; extra barrels with trunnions, \$2.75; SPRINKLER ATTACHMENT for barrel, \$3.50.

IVY AND VINE POT TRELLISES.

These are made of heavy wire, painted green, and a decided improvement over the wooden trellis.

No.	Height	Width	Price
No. 1	18 in.	12 in.	\$0.25
" 2	24 "	15 "	.35
" 3	30 "	18 "	.50

FUMIGATORS.

**Farquhar's Standard Fumigators.** For burning tobacco stems etc., in greenhouses, are made of heavy galvanized iron.

Price, 16 inches high, with cover . . . . .	\$2.50
" 24 " " " " . . . . .	4.00
" 28 " " " " " . . . . .	5.00

**Perfection Fumigator.** The tank should be filled with tobacco water. When in operation a vapor arises from this and mixes with the dry smoke from the stems, producing a dampened smoke more dense and less injurious than from any other fumigator made.

No. 1, holds one peck of Stems . . . . .	\$3.00
" 2, holds half bushel of Stems . . . . .	3.50
" 3, holds three-quarters bushel Stems . . . . .	4.00

THERMOMETERS.

**Heavy Japanned Tin Case.** Wilder's 8-inch, 50c.; 10-inch, 65c.; 12-inch, 75c.

**Hot-Bed Thermometers.** 16-inch Boxwood Scale. Brass Points. Each, \$1.75.

**Self Registering Thermometers, Rutherford Minimum.** 10-in. Each, \$1.50.

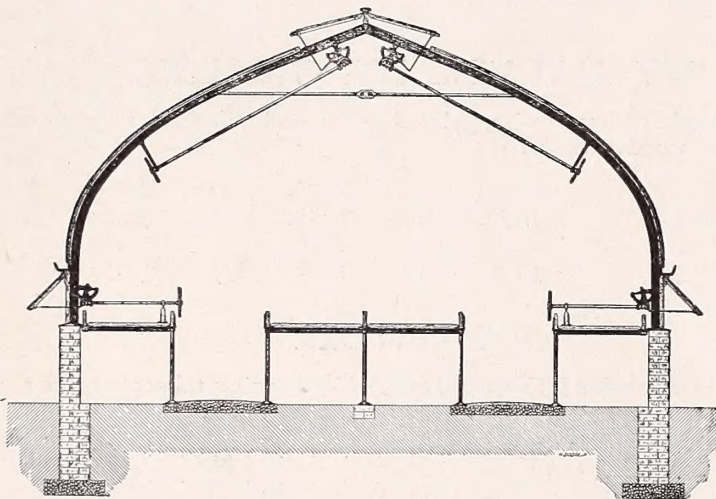
**Taylor's No. 55 B, 8-inch Combined Maximum and Minimum.** Each, \$2.50.



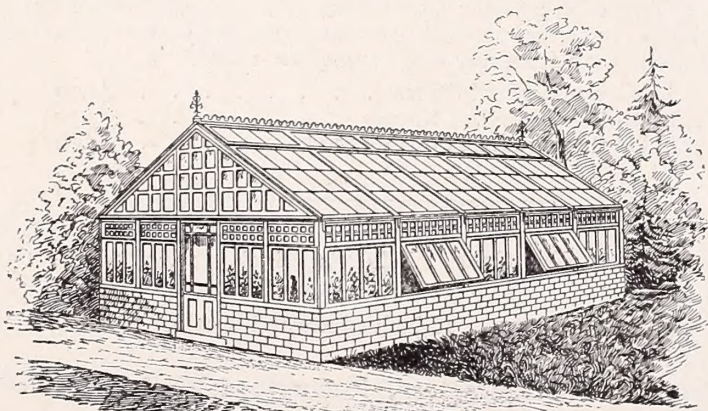
# GREENHOUSE CONSTRUCTION.



A Range of Greenhouses at Dover, Mass., erected by the Weathered Company.



Section of Curvilinear Greenhouse.

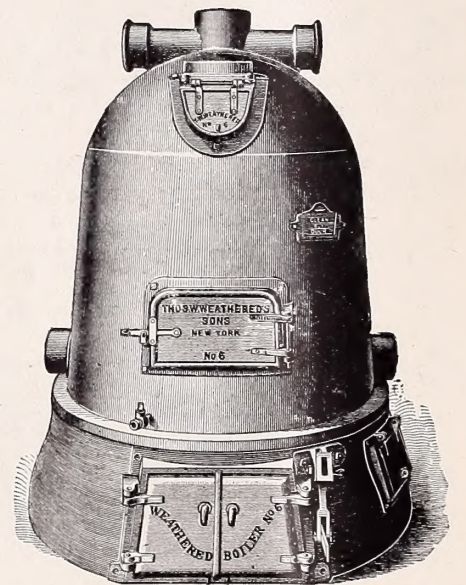


Portable Greenhouse, 8 ft. by 16 ft., erected, heated and ventilated complete, \$350 and upwards.

Conservatories, Palm Houses, Rose and  
Carnation Houses, Violet Houses,  
Graperies, Vegetable Forcing  
Houses, etc., etc.,  
designed, erected, heated and  
ventilated in the most approved and  
scientific manner by the

**WEATHERED  
COMPANY,**  
OF NEW YORK.

Established in 1859.



Conical Boilers in 5 Sizes.  
Capacity 250 to 1500 feet, 4 inch pipe

REPRESENTATIVES FOR NEW ENGLAND

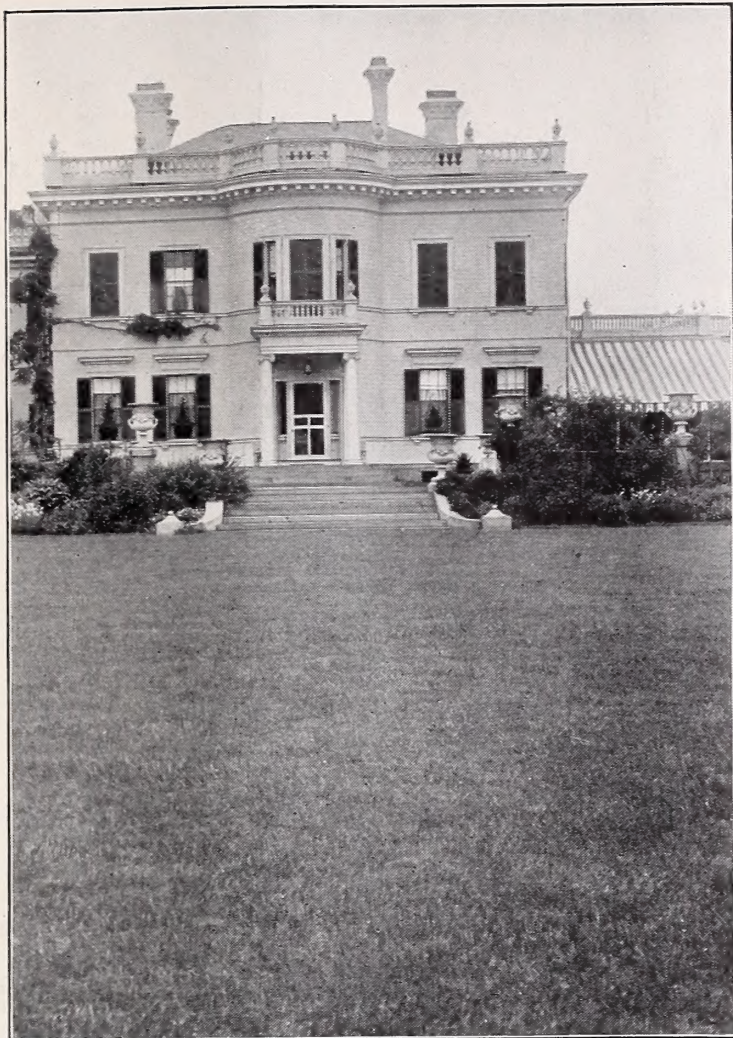
**R. & J. FARQUHAR & CO.,**

6 and 7 SOUTH MARKET STREET, BOSTON, MASS.

From whom Information, Plans and Estimates may be obtained.

Catalogues of Greenhouses and Heating Apparatus  
mailed free on application.





A partial view of the celebrated lawn on the estate of Mr. Walter Hunnewell, Wellesley, Mass., the product of Farquhar's Evergreen Lawn Grass Seed.

# FARQUHAR'S EVERGREEN LAWN GRASS SEED.

**S**PECIALLY reliable mixture of dwarf, hardy, fine-leaved grasses, the growth of which has been *thoroughly tested*. The best time of the whole year to renovate worn or burned-out lawns is in the months of September or October, thus ensuring an early start in spring.

One quart will sow 300 sq. ft.; four quarts will sow 1,200 sq. ft.; one peck will sow 2,400 sq. ft.; one bushel (20 lbs.) will sow 10,000 sq. ft.; four bushels (80 lbs.) is sufficient for one acre.

## PRICE:

Qt., 20 cts., by mail, 25 cts.; 4 qts., 60 cts., by express only; pk., \$1, by express only; bus. (20 lbs.), \$4, by express or freight.

## FARQUHAR'S "TERRACE MIXTURE."

A mixture of strong, deep-rooted Grasses for "banks" or "terraces." Although the grasses are strong and deep-rooted, they will produce a fine green velvety appearance, and also prevent washing away during heavy rains.

## PRICE:

Quart, 35 cts., by mail 45 cts.; peck, \$1.50; bushel of 20 lbs., \$5.

# FARQUHAR'S SHADY MIXTURE LAWN GRASS SEED.

**A** COMBINATION of the finest Grasses which thrive naturally under the shades of trees or buildings. An excellent time for seeding down this mixture is in the months of September and October or March and April, particularly when the leaves are off the trees. Our mixture is favorably known for producing an enduring sward of velvety green.

## FARQUHAR'S "PUTTING GREEN" MIXTURE.

The very finest low growing Grasses are contained in this Mixture, and very hardy. This Mixture will produce a beautiful and lasting green turf wherever used, calculated to withstand hard tear and wear.

## FARQUHAR'S "GOLF LINKS" MIXTURE.

We have supplied several Clubs with this Mixture, which is the result of a careful study of the requirements for making beautiful Golf Links, and we do not hesitate to say that it has given entire satisfaction.

*Price of the above 3 mixtures:* Quart, 35 cts., by mail 45 cts.; peck, \$1.50; bushel of 20 lbs., \$5.

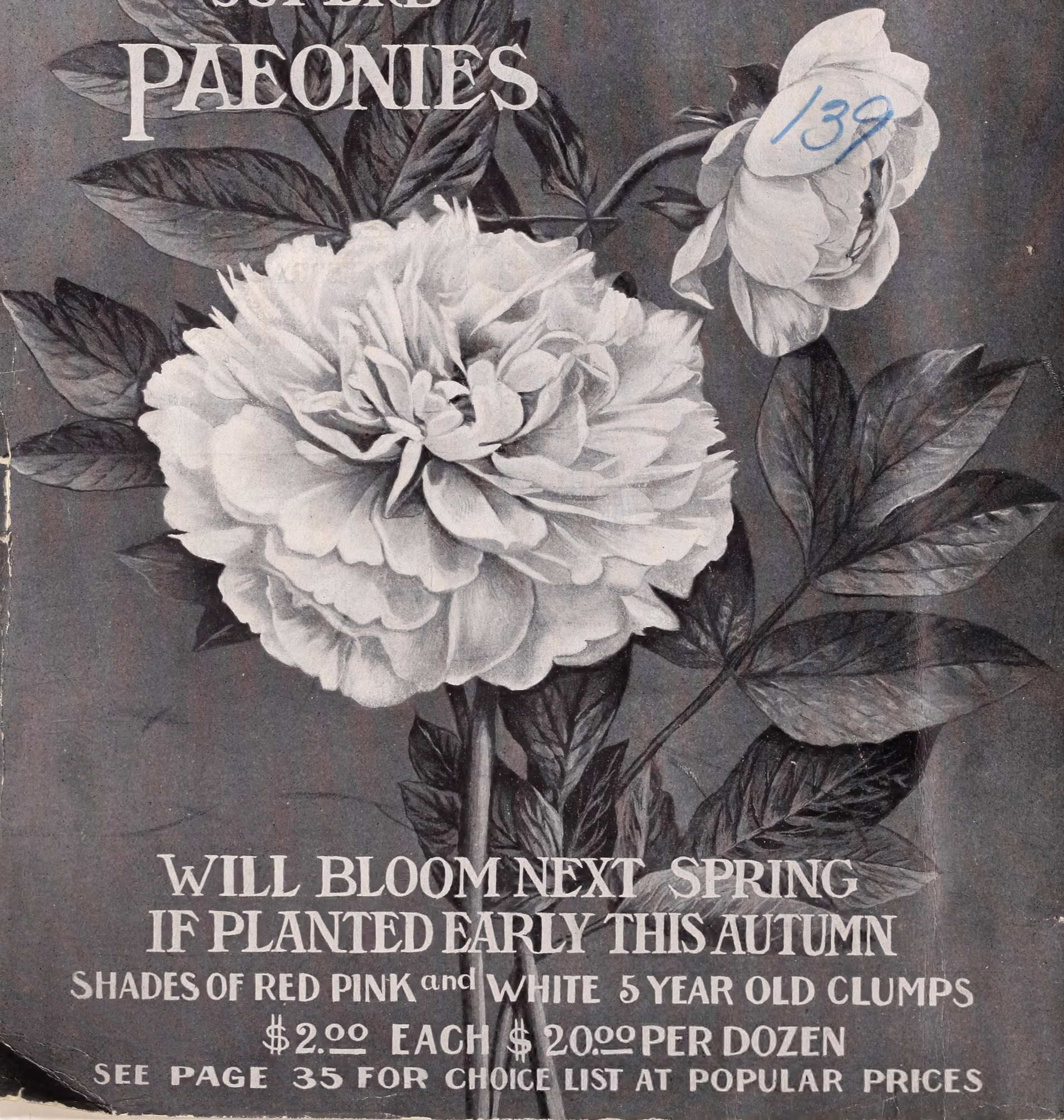


Farquhar's Shady Lawn Grass Seed.



# FARQUHAR'S

## SUPERB PAEONIES



WILL BLOOM NEXT SPRING  
IF PLANTED EARLY THIS AUTUMN

SHADES OF RED PINK and WHITE 5 YEAR OLD CLUMPS

\$2.00 EACH \$20.00 PER DOZEN

SEE PAGE 35 FOR CHOICE LIST AT POPULAR PRICES